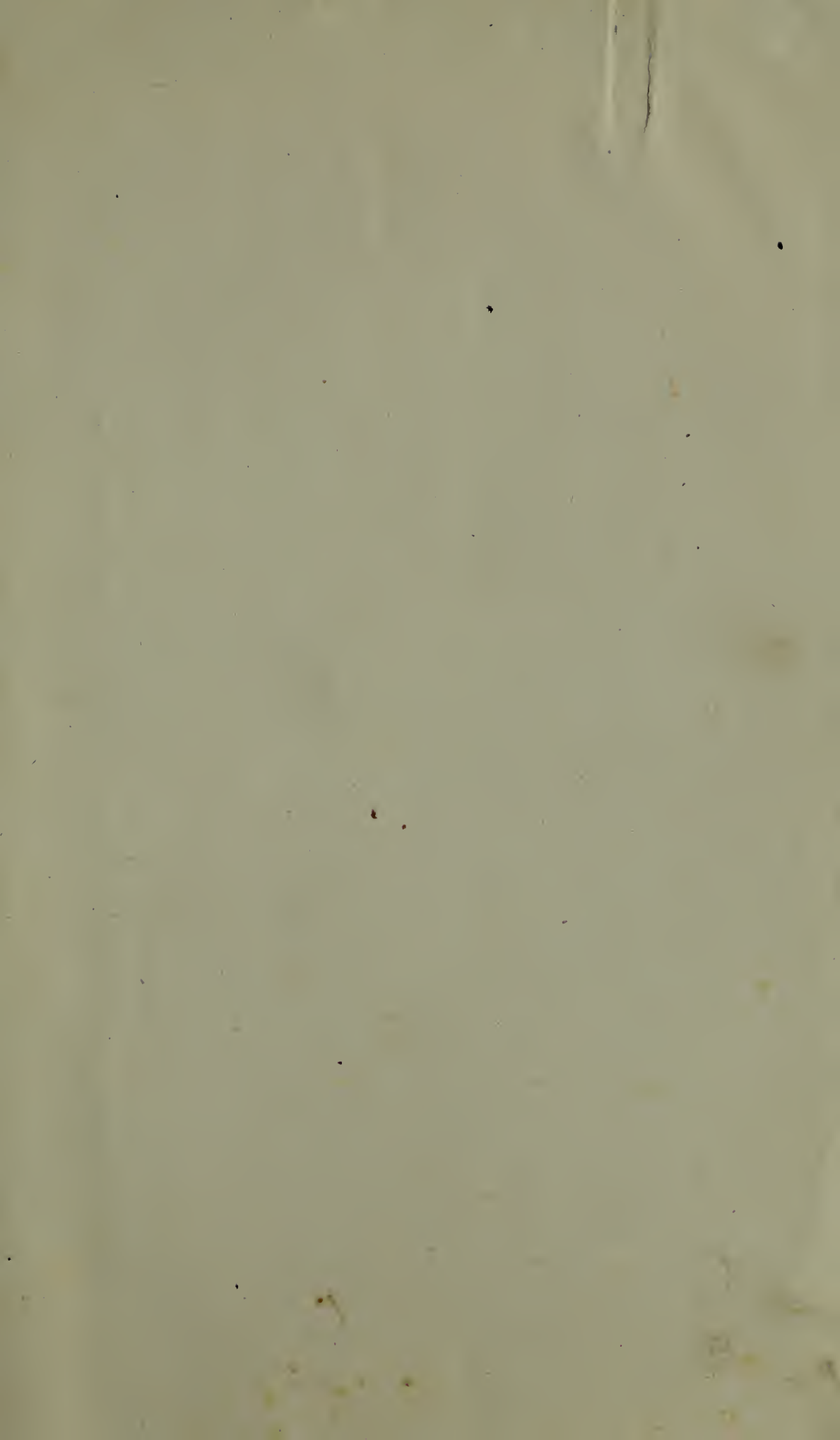
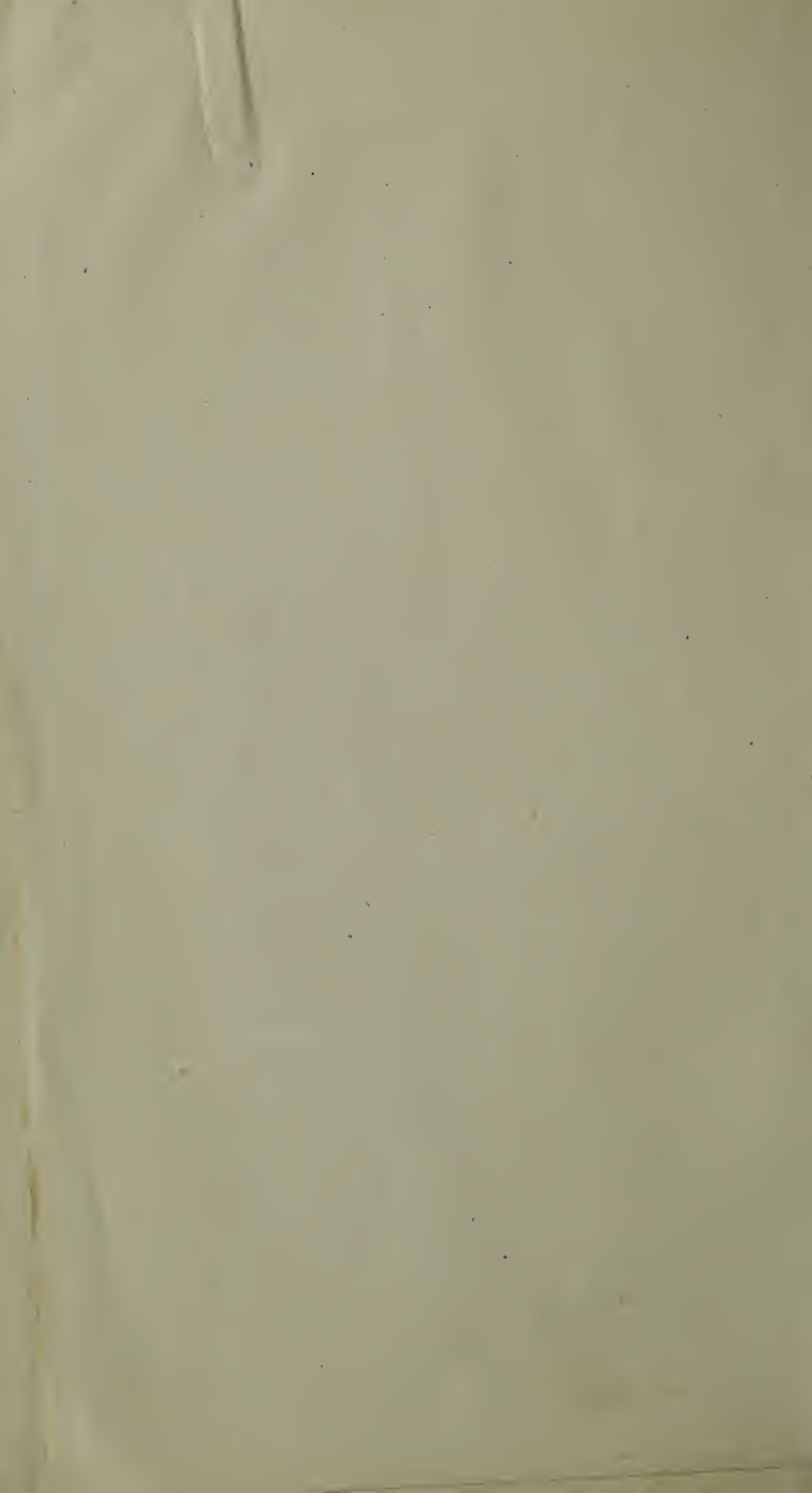
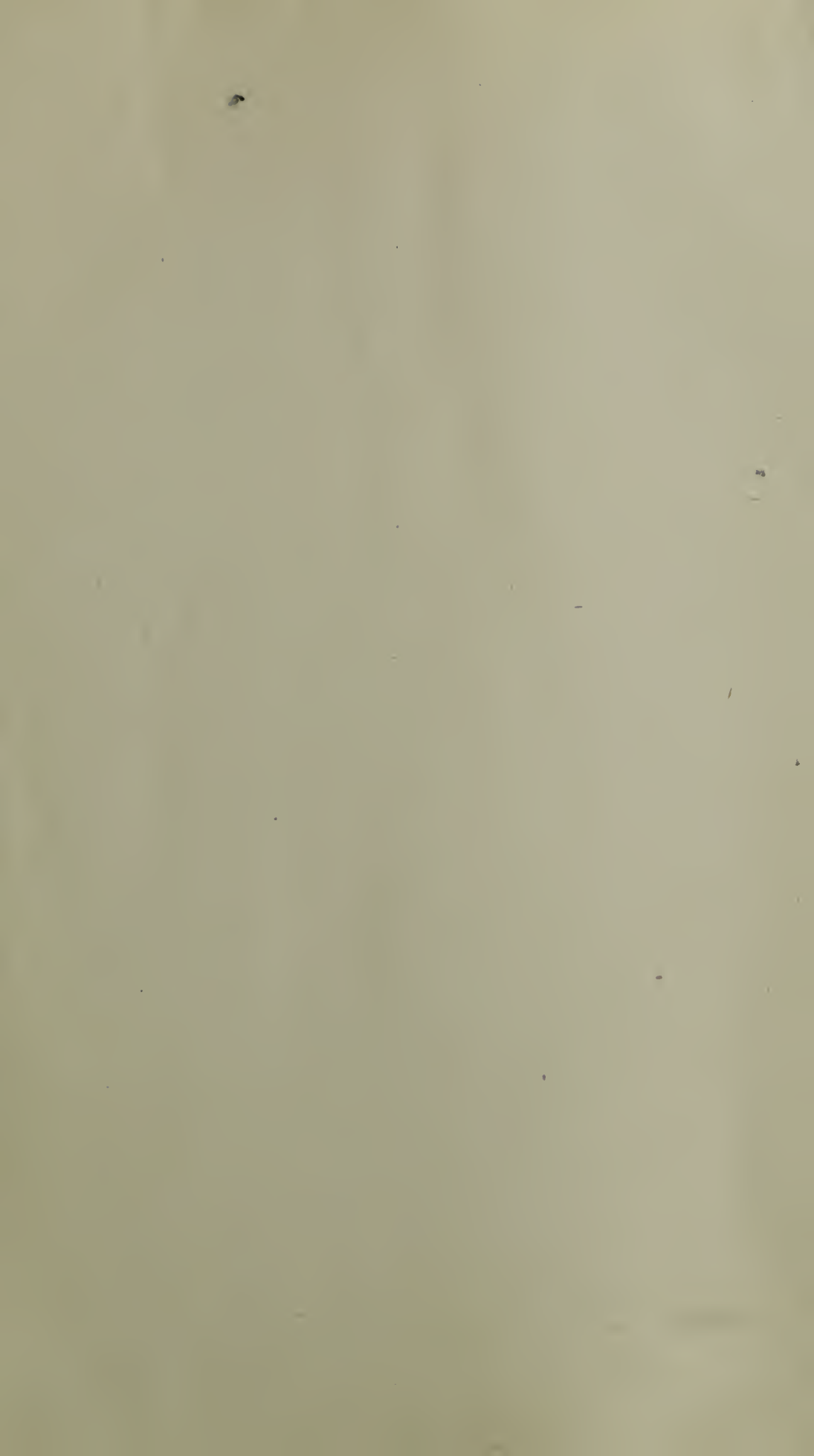


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CENSUS OF IOWA

FOR 1880,

AND THE SAME COMPARED WITH THE FINDINGS OF EACH OF
THE OTHER STATES, AND ALSO WITH ALL FORMER
ENUMERATIONS OF THE TERRITORY
NOW EMBRACED WITHIN THE
LIMITS OF THE STATE
OF IOWA,

WITH OTHER HISTORICAL AND STATISTICAL DATA,

BY

JOHN A. T. HULL, Secretary of State.

[PRINTED BY ORDER OF THE GENERAL ASSEMBLY.]

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INTRODUCTION.

The contents of this volume have been prepared in accordance with the provisions of chapter 148, of the acts of the Eighteenth General Assembly. The following is a copy of that act:

CHAPTER 148.

AN ACT Providing for the Publication and Distribution of the Census of the State of Iowa, for 1880, and for Payment of the same.

WHEREAS, By the law of Congress providing for taking the federal census of 1880, it is made the duty of each of the supervisors of the several census districts in this state to furnish the complete compilation and returns of such district to the secretary of state of the state of Iowa; and,

WHEREAS, Existing statutes make no provision for the publication of such census by the state, and believing the publication of such statistics to be both wise and expedient; therefore,

Be it enacted by the General Assembly of the State of Iowa:

SECTION 1. That the secretary of state be and he is hereby authorized to have such part of said census returns as may be of general interest, together with such other matter as may be deemed expedient by the executive council, published in suitable form for general distribution, at as early a day as possible after receiving the returns. Expenses incurred in carrying out the provisions of this act shall be certified by the secretary of state and audited by the executive council.

SEC. 2. The number of copies to be printed shall be determined by the executive council.

SEC. 3. The copies so published shall be distributed by the secretary of state as follows: Ten copies to each state officer, one of which shall be retained in the office; twenty-five copies to each member of the general assembly, to be distributed in their respective districts; one copy to each county auditor and clerk, to belong to said offices; one copy to each newspaper in the state; one copy to each state institution, to remain therein; one to each member of the several boards of trustees of the state institutions, and one to each officer of such institutions who is required by law to make report; one copy to each supreme judge, district judge, circuit judge, and district attorney; five copies to each college in the state; two hundred copies to the state library for exchange; one hundred copies to the state

agricultural society; one hundred copies to the state historical society; one hundred copies to the state horticultural society; and the remainder to be placed under the control of the executive council for distribution as may be most beneficial to the state.

This act was passed under a misapprehension of what the act of Congress providing for the census of 1880 really contemplated. It was supposed that the latter provided for a complete duplicate of the returns to be filed with the Secretary of State, as had been done with the returns of the three previous enumerations. Such a feature was incorporated in the first draft of a bill for the census, submitted in 1878, but it does not appear in the act as finally adopted. It was believed, at the time of the passage of the act above quoted, that Congress had passed, or was about to pass, an act amendatory of the census law, so as to provide for the duplicates. As a matter of fact, such act never passed Congress. Hence, the assumption in the first paragraph of the preamble to chapter 148 was erroneous. As the act contemplated that these supposed duplicate returns should be the basis of the compilation provided for, and made no provision for obtaining the information from any other source, neither the undersigned nor the Executive Council could find any authority for incurring any expenditure whatever in order to get the returns from Washington. Accordingly, nothing was done until after the next session of the General Assembly, which commenced in January, 1882. At this session, a joint resolution was passed as follows:

NUMBER 13.

JOINT RESOLUTION Relating to the Publication of the Returns of the Federal Census of 1880, for the State of Iowa, under the Provisions of Chapter 148 of the Acts of the Eighteenth General Assembly.

WHEREAS, the publication of the census returns of 1880, provided for by chapter 148, of the acts of the eighteenth general assembly, has not been made, owing to the fact that the particular returns contemplated by said act cannot be obtained therefor; and,

WHEREAS, The necessity for such publication still exists; therefore,

Be it resolved by the General Assembly of the State of Iowa, That the secretary of state be, and he is hereby, authorized to cause to be prepared, published, and distributed, in the manner set forth in said act, the information contemplated by said chapter one hundred and forty-eight of the acts of the eighteenth general assembly; and for such purpose he is authorized to make use of any data he may be able to obtain from any authentic sources.

Approved March 17, 1882.

Under the authority conferred by this resolution, which revitalized the law of 1880, the Governor and the Secretary of State, shortly after the adjournment of the Nineteenth General Assembly, proceeded to the national capital, where, after consultation with the Secretary of the Interior and the superintendent of the census, they made arrangements to have transcripts of the returns of the census of this state transmitted to the Secretary at Des Moines. A large amount of matter immediately followed their return, but many important tables, owing to the apparently insufficient supply of clerical help in the bureau, were long delayed, some of them for several months. Some statistics have not yet been obtained that would be desirable in this volume. One or two tables are inserted at the end of this introduction, which came too late for insertion in their proper place.

Immediately after the receipt of these tables, it was determined to compile and publish the statistics of all the states so far as Iowa had any figures to show in comparison. Therefore, in addition to the information in regard to population, which under such a classification would be obviously presented, there are collected in this volume the statistics of the several States with reference to the various cereal productions and other articles of food, which are produced in Iowa. So also are presented the comparative figures in respect of live stock. Such is the case also with regard to manufactured goods and the products of the mines. Where an article, whether of vegetable or mineral production, or of manufacture, is not produced in Iowa, the statistics of other states, in respect thereof, are not here given. Two notable exceptions to this rule will be observed in the book. The cotton and rice productions of the country were deemed of sufficient importance to warrant their presentation in full.

The census, the findings of which constitute the basis of this volume, was the tenth taken under the authority of Congress, in accordance with the requirement of the federal constitution. It was the fifth such census in which the population and resources of the territory and State of Iowa were enumerated. Sixteen other enumerations have been taken under territorial and state auspices, in two of which—those of 1856 and 1875—the scope of inquiry in comprehensiveness approached, if it did not exceed, that of the various federal censuses. In several others—those of 1859, 1863, 1865, 1867, and 1869, and to a more limited extent that of 1873—the findings covered

most of the topics embraced in the federal census of substantial interest here; but much important information gathered for the latter was not attempted for the State enumerations.

A glance at the different enumerations of the territory and state may perhaps here be had with advantage.

A glance at the different enumerations of the territory and state may perhaps here be had with advantage, prefacing the same with a brief

HISTORICAL SKETCH.

The territory embraced within the limits of the state of Iowa was, as is well known, a part of the immense empire which France sold to the United States in the year 1803, and which had been previously for a time a part of the possessions of the crown of Spain, to which it was conveyed by France in the year 1763.

On the 31st of October, 1803, an act was passed providing that all the military, civil, and judicial powers, exercised by the officers of the then existing government (in the Louisiana purchase), should "be vested in such person or persons, and be exercised in such manner, as the president of the United States" should direct, "for maintaining and protecting the inhabitants of Louisiana in the free enjoyment of their liberty, property, and religion." This act continued in force until October 1, 1804, when the part of the territory south of what is now the southern line of Arkansas became the territory of Orleans, and the part north of that line the "district of Louisiana." This district was placed under the control of the governor and judges of the Indiana territory, who were clothed with power to establish inferior courts, and prescribe their jurisdiction and duties, and to make all laws which they might deem conducive to the good government of the inhabitants. William Henry Harrison, afterward president, was at this time governor of the territory of Indiana.

On the 4th day of July, 1805, another change occurred, the district of Louisiana becoming on that day the "territory of Louisiana." The legislative power was vested in the governor and three judges, to be appointed by the president and senate, the former for three years, the latter for four. This government continued until the seventh day of December, 1812, when the territory of Louisiana became the territory of Missouri. The legislative power was vested in

a general assembly, consisting of a legislative council and a house of representatives. The members of the latter body were to be freeholders, elected every second year by the free white male citizens who had paid a territorial or county tax, assessed at least six months before election. There was to be one representative for every five hundred free white male inhabitants, until the number of representatives should reach twenty-five, after which the number should be regulated by the general assembly. The legislative council was peculiarly constituted. The representatives were to send eighteen names to the president, who was to choose from that number nine, subject to the approval of the senate, to hold office for five years, unless sooner removed by the president. Vacancies were to be similarly filled. Each such councilor was to be the possessor, in his own right, of two hundred acres of land. No bill could pass or become a law without the sanction of the Governor. The people immediately concerned, it will be seen, had small voice in the government of the territory, but, limited as their power was, the attempt was the first ever made therein at anything like popular government. A few years later, however, the people were admitted to a larger voice in governmental affairs. On the 29th of April, 1816, Congress amended the act last mentioned by providing that the members of the legislative council should thereafter be elected by the voters choosing representatives, one for each county; and to serve for two years. Benjamin Howard and William Clark successively held the governorship of the territory of Missouri.

On the fourth day of March, 1821, Congress passed a joint resolution admitting the state of Missouri into the Union upon condition that its constitution should never be construed to authorize the passage of any law by which any citizen should be excluded from the enjoyment of any of the privileges and immunities to which such citizen is entitled under the constitution of the United States. This condition was assented to the following fall, and the State fully admitted.

The admission of Missouri carried with it the abolition of the territory of Missouri. All that part of the latter, not included within the limits of the state of Missouri, was therefore left without civil government, and remained in that condition until June 28, 1834, when the portion east of the Missouri and the White Earth rivers, which limits included all of the present Wisconsin, Iowa, and Minnesota,

and most of the territory of Dakota, became a part of the territory of Michigan. Under this government, also, suffrage was restricted to those who had paid territorial or state taxes. But, although the legislature of Michigan erected the first two counties in what is now Iowa, no election of members of that body was ever held west of the Mississippi river. This, however, was the first government that had concerned any people living in what is now Iowa, as it was only the year before the country was attached to the Michigan territory that it was opened for settlement.

On the third day of July, 1836, the territory of Wisconsin came into existence. Gen. Henry Dodge, an officer of the regular army, was appointed its first governor. The organic act provided for two houses in the legislature to be chosen directly by the people. The veto of the Governor, however, was absolute. All free white male citizens were entitled to vote. Thus for the first time was the prerequisite of tax-paying omitted from the qualifications of voters in this territory. Hence, also, the first time the people of this section elected their lawmakers a property qualification to vote was not required. In no part of the country, east of the western line of the state of Iowa, except in Iowa and Minnesota, has it been true that the people have always exercised the right of suffrage without the prepayment of some sort of a tax. In 1836, three members of the legislative council, and twelve members of the house of representatives, of the territory of Wisconsin, were chosen by the people of the counties of "Demoine" (as the act creating the county styled it) and Dubuque. The following are the names of the persons thus elected:

COUNTY OF DEMOINE—*Council*.—Jeremiah Smith, jr., Joseph B. Teas, Arthur B. Inghram. *House of Representatives*.—Isaac Leffler, Thomas Blair, John Box, George W. Teas, David R. Chance, Warren L. Jenkins, John Reynolds.

COUNTY OF DUBUQUE—*Council*.—Thomas McCraney, John Foley, Thomas McKnight. *House*.—Loring Wheeler, Hardin Nowlin, Hosea T. Camp, Peter Hill Engle, Patrick Quigley.

This body's first session was held at Belmont, Iowa county, now in Lafayette county, Wisconsin. This session continued from October 25 to December 9, inclusive, 1836. Peter Hill Engle, of Dubuque, was speaker of the house. A second session was held at Burlington, now in Iowa, commencing November 6, 1837, and continuing

until January 20, 1838, inclusive. Mr. Arthur B. Inghram was president of the council, and Isaac Leffler speaker of the house. In this house, Alexander McGregor appeared in place of Hosea T. Camp, deceased. Mr. Quigley resigned his seat in the house January 17, 1838. A special session was held at Burlington the following June, 11-25, in which Mr. Quigley reappeared, and Lucius H. Langworthy took the place of Mr. McGregor, who had resigned. Mr. Inghram was still president of the council, but Mr. Leffler was superseded in the speakership by a member from the county of Milwaukee.

The connection of the people west of the Mississippi with the territory of Wisconsin terminated with the establishment of the territory of Iowa, which event occurred July 3, 1838, by virtue of the provisions of an act of Congress approved June 12, 1838. The organic act, following most, perhaps all, of those previously framed for the government of the several territories of the United States, gave the governor an absolute veto upon legislation. This was subsequently changed, so as to allow two-thirds of the houses to pass a bill over the veto.

Robert Lucas, formerly governor of Ohio, was appointed by the president—Martin Van Buren—governor of the new territory. He caused a census of the territory to be taken, under which he apportioned the members of the legislative assembly to be elected. This election was held shortly afterward; and the territorial government went into full operation. A full list of the executive and judicial officers of the territory may be found in the appendix to this work.

In 1840, the territorial legislature passed an act, which was approved July 31, providing for taking the sense of the people on the question of calling a convention for the revision of the constitution. This election was accordingly held, and the proposition was voted down by a large majority, as is ascertained from Gov. Lucas's message to the legislature at its next session.

On the 16th of February, 1842, an act was approved providing for ascertaining, by *viva voce* vote, whether or not the people were in favor of a convention, to frame a constitution for a State government. At this election, held August 1, 1842, the vote stood, for the convention, 4,146; against it, 6,868. Every one of the seventeen counties that voted gave a majority against it.

Again the subject was agitated, and an act was passed February 16, 1844, providing for submitting the question at the township election

in the following April. At this election, the people decided in favor of a convention by a large majority, the vote standing 7,221 for, and 4,308 against. In the month of August following, the delegates were duly elected.

The convention met on the 7th day of October ensuing, and adjourned on the last day of that month, after having adopted a draft of a constitution. The boundaries proposed by that convention were as follows :

“Beginning in the middle of the channel of the Mississippi river opposite the mouth of the Des Moines river, thence up the said river Des Moines, in the middle of the main channel thereof, to a point where it is intersected by the old Indian Boundary line, or line run by John C. Sullivan in the year 1816 ; thence westwardly along said line to the ‘old northwest corner of Missouri ;’ thence due west to the middle of the main channel of the Missouri river ; thence up in the middle of the main channel of the river last mentioned to the mouth of the Sioux or Calumet river ; thence in a direct line to the middle of the main channel of the St. Peters river, where the Watonwan river (according to Nicollet’s map) enters the same ; thence down the middle of the main channel of said river to the middle of the main channel of the Mississippi river ; thence down the middle of the main channel of said river to the place of beginning.”

These boundaries, it will be seen, included a large part of the present state of Minnesota, while they excluded a triangular piece embracing the present counties of Lyon, Osceola, and Sioux, and parts of those of Dickinson, O’Brien, and Plymouth, and a little of what is now Woodbury county.

Congress proposed an altogether different western line, while the northern limit was also curtailed. This proposed western line was an extension of the former western line of Missouri (being longitude $17^{\circ} 30'$ west from Washington) northward to a point where it intersects the parallel of latitude which runs through the mouth of Blue Earth river. This would cut off from Iowa the entire “Missouri slope,” the line proposed being almost identical with that between the present counties of Greene and Carroll.

In April, 1845, the people rejected the proposed constitution, largely induced to do so because of the boundaries offered by congress. The legislative assembly shortly afterwards passed an act, over Governor Chambers’s veto, to resubmit the proposed constitution, as it came from the hands of the convention, at the election in August, 1845. At that election it was again defeated, there being

7,235 votes "for the constitution" and 7,657 "against the constitution."

On the 17th of January, 1846, the legislative assembly passed an act providing directly for an election, in April following, of delegates to a constitutional convention. The convention thus provided for met at Iowa City on the 4th day of May following, and formed a constitution with the present boundaries of the state, which had meantime been proposed by congress. This constitution was adopted by the people August 3, 1846, by 9,492 affirmative votes against 9,036 negative votes. Governor Clarke, by proclamation, called an election of state officers for October 26th, 1846. On that day, Ansel Briggs, of the county of Jackson, was elected governor, Elisha Cutler, jr., secretary of state, Joseph T. Fales, auditor of public accounts, and Morgan Reno, treasurer. These officers entered upon their respective duties in December following.

On the twenty-eighth day of December, A. D. 1846, the state was admitted to the Union, and on the fourth day of July following the twenty-ninth star in consequence was placed upon the national standard.

STATE AND FEDERAL ENUMERATIONS.

The first enumeration of any kind was that of 1836, which was taken, under authority of the act of Congress creating the territory of Wisconsin, and by direction of the Governor of the territory, Henry Dodge. This census was made the basis of the apportionment of members of the first legislative assembly of Wisconsin. The territory now comprised within the present State of Iowa was then divided between the two counties of Dubuque and Des Moines; each of which had representation in that body.

In 1838, a similar census was taken of the new territory of Iowa, also under the authority of Congress, and by direction of the Governor, Robert Lucas. This census was also the basis of an apportionment of members of a legislative body. Both of these enumerations seem to have been confined in their scope to a mere counting of the people, with no attempt to ascertain the extent of the resources of the country.

In 1840, the sixth federal census was taken. This was the first, even by the United States government, where the inquiries covered the productions of the country. And of course for the first time

those of Iowa are reported. The yield of the cereals in Iowa then reported is worth reproducing here.

Indian corn, bushels.....	1,406,241
Wheat, bushels.....	154,693
Oats, bushels.....	216,385
Rye, bushels.....	3,792
Barley, bushels.....	728
Buckwheat, bushels.....	6,212
Total.....	1,788,051

Averaging, for each inhabitant, 2,207 pounds. Accepting the received estimate of the amount of grain necessary to feed a community for a year—namely, five bushels of wheat or seven bushels of all kinds of grain for each inhabitant, it will be seen that, while the territory did not produce wheat enough for the consumption of the entire population, namely, 43,112, it nevertheless produced more than five times as much of all kinds of grain as was needed for the sustenance of the population. The yield of potatoes, also, was large, amounting to 234,063 bushels, a larger product, in proportion to population, than was subsequently reported until the year 1875. This census demonstrated, through the medium of figures, the especial adaptability of the soil and climate of Iowa to the production of Indian corn.

The Sixth Legislative Assembly of the territory passed an act, (chapter 26), which provided for an enumeration of all the white inhabitants residing within the respective counties, townships, and precincts on the first day of May, 1844. The clerks of the several boards of county commissioners were required to transmit certified copies of the number of white inhabitants to the secretary of the territory by the sixteenth day of June. In this census, the counties of Davis, Kish-ke-kosh, and Wapello were first reported, making the whole number of counties enumerated twenty-one.

An act passed by the Seventh Legislative Assembly, at its second session, January 2, 1846, provided for a census to be taken at the time of the assessment of property that year. This census seems to have been rather imperfectly taken, as no less than eight counties, most of them well populated, were not reported. On the other hand, the new counties of Appanoose, Benton and Black Hawk together, Buchanan, Mahaska, Marion, and Polk were reported. The eight missing counties referred to were estimated in the apportionment of members of

the General Assembly made by the first constitution. These estimates, added to the official reports from the counties, made the total population of the new state 97,588. These estimates have been revised for this work, in view of subsequent census findings, and all more or less increased, making the aggregate population with which Iowa entered the Union presumably 102,388.

The constitution of 1846 provided that, within one year after its ratification, and within every subsequent term of two years for the term of eight years, an enumeration of all the white inhabitants of the State should be made. In accordance with this provision an act was passed by the First General Assembly, and approved January 20, 1847, requiring the assessors to take an enumeration of white inhabitants on or before the first day of August, 1847, and before the same day of every second year thereafter. In conformity with this act, a census was taken in each of the years 1847, 1849, and 1851; the Code of the last named year repealing the act.

In the census of 1847, the first of the State, the counties of Dallas, Iowa, Jasper, Keokuk, and Winneshiek appeared. Thirty-two counties in all made report. The total population ascertained was 116,454.

In 1849, several counties again failed to make report, while the counties of Boone, Madison, Pottawattamie, Poweshiek, and Warren were now heard from for the first time, as was also the county of Marshall, which was enumerated with Jasper. The estimates then made for the unreported counties made the total population 152,988. As those estimates are revised in this volume, this aggregate is increased to 154,573.

In 1850, the seventh United States census was taken. This was far in advance of any that had preceded it. For the first time, a complete nominal census was taken, the name, age, and other statistics of every individual being ascertained, while all information was obtained and returned by heads of families, by individual mercantile establishments, and by separate manufactories. Complete duplicates of all the returns of that census are deposited in the state's archives. The counties of Clarke, Delaware, Fayette, Fremont, Page, Tama, Taylor, and Wayne first appeared in this census, making precisely forty-nine counties reporting.

The census of 1851, the last taken under the act of 1847, is the first of the territorial or state enumerations of which any record of the findings can now be obtained in the office of the Secretary of State,

except a compilation, made in the year 1859, of all the enumerations up to that time taken, which, with the published reports, is perhaps all the evidence now extant concerning those earlier censuses. No less than eleven counties failed to make report at this census. The estimates there made are augmented in this volume, through revision, by 361. The county of Guthrie was first reported in this census.

The Code of 1851 made provision for a census in each of the years 1852, 1854, and 1856, and every tenth year thereafter. The number of males, the number of females, the number of militia, the number entitled to vote, and the number of foreigners not naturalized were to be ascertained. Never before had the authorities of territory or state undertaken anything more than a mere counting of the number of inhabitants, and except in 1846 only the white population; barely sufficient data being obtained, or attempted, to enable an apportionment to be made for members of the legislature. The Code of 1851 also established the Census Board for the purpose of supervising the taking of the census, and empowered it to call for such further information as it might deem proper. This body, consisting of the Governor of the State, the Secretary of State, the Auditor of Public Accounts, and the Treasurer, being all the administrative and executive officers known to the first constitution, was intrusted with other duties by that Code; and almost every session of the legislature since 1851 has seen the powers of the board enlarged. In 1873, the original object for which it was created having become so unimportant a part of the duty of the Board, the commissioners who drafted the present Code recommended that it be thenceforth styled the Executive Council, which recommendation being adopted, the Census Board ceased to be so designated and became known as the Executive Council, September 1, 1873.

On the 22d of December, 1851, the Census Board adopted a schedule to carry out the requirements of the act of the General Assembly, and also directed inquiry to be made as to the numbers of colored males and colored females respectively. The blank prepared by the Board, following the language of the Code, called for the number of males and the number of females, the word "white" not being used.

This volume, correcting some errors discovered in the returns since the pages of county population were printed, gives the following figures of the census of 1852:

Whites	229,
Colored	355
Males.....	120,080
Females.....	109,826
Sex not reported.....	13
Total population.....	229,929

The counties of Bremer, Butler, Hardin, Mills, Risley, Story, Union, and Yell, as well as the now extinct county of Humbolt, were first reported in this census; while that of Chickasaw was estimated.

Of both the census of 1852, and that of 1854, duplicates of most of the assessors' returns are on file in the office of the Secretary of State. These have been carefully examined in the preparation of this volume, and where discrepancies were apparent attempts have been made to reconcile the conflicting findings. Much of this work has been done since the tables on pages 196-199, and 204-215, were put in type, because of the fact that the discrepancies did not become apparent until returns began to be copied for the township tables. Then it was discovered that, especially in the census of 1854, there were errors in the footings, some of them quite serious.

What are believed to be correct figures are inserted in their proper places in this volume in the pages of township tables, and attention called to the corrections in the foot-notes. The footings of population for 1854, as thus corrected, are as follows:

Males.....	170,007
Females.....	154,376
Sex not ascertained.....	18
White.....	323,981
Colored.. ..	420
Total.....	324,401

The counties now first reported were those of Adair, Adams, Cass, Monona, Montgomery, Ringgold, Shelby, and Woodbury.

This census gave the first intimations of the great tide of immigration which about this time began to pour into the state, and which was destined within a few years to open up the greater part of the lands of Iowa to settlement and cultivation, and even materially to modify the character of the population. The earlier settlers of Iowa came very largely from southern Ohio, Indiana, and Illinois, and from the more northerly of the Southern states. At a later day,

people from Pennsylvania began to come in large numbers, as well as from across the ocean, particularly after the failure of the revolutionary movements of 1848. Now, the currents came from northern Ohio, from New York, and from the New England states, while the flow continued from Pennsylvania and Europe. In this year (1854), Lake Michigan and the Mississippi river were connected by rail. The work of railway building commenced forthwith in Iowa; and before the year was over iron had been laid on the Mississippi & Missouri railroad at Davenport. The following year the first locomotive came into the state. These changes at once made themselves felt in the peopling of Iowa, and almost every train on the new road, and others presently completed, brought to the young state crowds of home-seekers.

At this time, the importance of obtaining more elaborate information concerning the growth and resources of the state so impressed itself upon the Census Board that that body determined to make the census of 1856 more extensive in the scope of its inquiries than any of its predecessors. That census deserves especial mention because of the fact that it was the first one in which the state authorities undertook to procure any information concerning the resources and productiveness of the state, or even the population beyond very meager data. The blanks for this census contemplated the procurement of the name of every person in the state, with age, social condition, nativity, occupation, property, and products. The enumerators seem to have responded with a large measure of fidelity, and the returns gave the world a better conception of the productiveness of Iowa soil than it had previously had. The counties of Audubon, Calhoun, Carroll, Cerro Gordo, Crawford, Floyd, Franklin, Greene, Grundy, Humboldt, Kossuth, Mitchell, Sac, and Wright first appear in this census. □ Two settled and organized counties—Warren and Woodbury—took no enumeration this year; and no report was made of the products of Sac county. The two first named are estimated in the population tables. The aggregates showed the population to be nearly trebled since 1850, while the increase of products was yet more marked. Wheat yielded in 1855 more than three times as much as in 1849, which was also true of Indian corn; oats nearly four times as much; while the crop of potatoes, which amounted to 276,120 bushels in 1849, was now reported at 2,014,388 bushels, and the production of butter and cheese showed equal advancement.

Of this census, an enormous number of copies was printed, and they were widely distributed. The amount of information contained in this book was very great; but it was inadequately and unhandily compiled, so that one examining it was often compelled to do a great deal of computation. It was nevertheless of undoubted service to the state in attracting the attention of westward movers anew to the fertile fields of the young commonwealth.

The present constitution, adopted in 1857, provided that enumerations of the state should be taken in the years 1859, 1863, 1865, 1867, 1869, and 1875, and every tenth year after 1875. The Seventh General Assembly passed an act (chapter 138) to carry out this provision.

The expense attending the publication of the census of 1856 had been so great that the legislature, when making provision for the future enumerations, directed that thenceforth the returns should be made by the assessors to the clerk of the district court, by whom abstracts thereof were to be prepared and transmitted to the Secretary of State. The schedules contemplated the following information:

The total number of males;

The total number of females;

The number of persons entitled to vote;

The number of the militia;

The number of foreigners not naturalized;

The total number of children between five and twenty-one years of age;

The number of families and the number of dwelling-houses;

The number of acres of improved and unimproved lands;

An enumeration of agricultural, mining, and manufacturing statistics, including the value of the products of the farm, herd, orchard, and dairy each, and the value of manufactured articles, and of mineral sold the year preceding the census;

The number of miles of railroad finished and unfinished;

The number of colleges and universities, with the number of pupils therein.

The Census Board was also authorized to require such other facts to be ascertained and returned as it might deem expedient. The law as thus amended has remained unaltered to the present time; and every census since taken by the State, except the special one of 1873, has been compiled under its provisions.

When preparing the schedule for the census of 1859, the Census Board determined to add largely to the scope of the inquiries specified in the statute. As the schedule then adopted is the basis of those used in the succeeding enumerations, it is here given in full, with the instructions communicated by the Board.

SCHEDULE.

1st—Dwellings numbered in the order of visitation. [Under this head insert the number of dwelling-houses [as they are visited. The first house visited to be numbered 1; the second one visited, 2; and so on to the last house visited in the district. [By a dwelling-house is meant a separate inhabited tenement, having one or more families under one roof. Where several tenements are in one block, with brick or wood walls to divide them, having separate entrances, they are each to be numbered as separate houses. If a house is used partly for a store, shop, office, or other purposes, and partly for a dwelling, it is to be numbered as a dwelling-house. Hotels, poor-houses, hospitals, asylums, jails, and penitentiaries are each to be numbered as a dwelling-house.

2d—Name of each head of family. Under this head insert the name of the head of each family visited. By the term family is meant either one person living separately in a house or part of a house and providing for him or herself; a widow living alone, and separately providing for herself, or two hundred individuals living together and provided for by a common head, should each be considered as one family. Resident inmates of a hotel, jail, prison, hospital, poor-house, asylum, or other similar institution should be considered as one family. And by the term head of a family is meant the person having the principal charge and care of an institution or private family.

3d—Number of males. In this column insert the number of males in each family.

4th—Number of females. In this column insert the number of females in each family.

5th—Number entitled to vote. In this column insert the number of voters, both native and naturalized, without distinction.

6th—Number of militia. In this column you will write the number of all white male persons between the ages of eighteen and forty-five years of age, capable of bearing arms.

7th—Number of foreigners not naturalized.

8th—Number of persons between the ages of 5 and 21 years.

9, 10, 11, 12—Blind, deaf and dumb, insane, and idiotic. The inquiries to be entered in these columns are of the highest importance in connection with the benevolent institutions which have been established for the relief of these unfortunate classes, and the utmost care must be exercised in procuring accurate intelligence in each family. A sense of delicacy should not deter the assessor from procuring the necessary information. If the persons belonging to the family be resident in any special institution within

this State devoted to the treatment of the infirmity to which they are subject, no entry should be made, as the necessary facts will be obtained by the assessors in whose district such institution is located. A person is to be rated as "deaf and dumb" who was born without the sense of hearing, and consequently has not acquired the faculty of speech, or who lost the sense of hearing and the faculty of speech in his or her youth. Partial blindness, or a loss of one eye only, should not be noted. Insanity exists in every degree, from a slight aberration of mind on some particular subject to raving madness; and the assessor may find it difficult at times to decide whether or not a person should be classed with the insane. In general, if a person is reported to be erratic on some particular subject, yet attends regularly to his business, and provides for his family, without evincing to an ordinary observer special symptoms of insanity, he should not be entered as insane. A person capable of self-support and the transaction of ordinary business should not be classed with the idiotic, although his grade of intellect may be below the general average. In no case should dementia from old age be so entered. In some cases it may be difficult to distinguish between a passive insanity, or dementia, and idiocy. In cases of doubt the opinion of some physician in the township or neighborhood should be taken.

13th—No. of acres of improved land. In this column write the number of acres of improved land under cultivation or improvement, including pasture, meadow, arable land, and, in short, everything that has been reclaimed from a state of nature. In cases where a person owns more than one farm, carried on by different individuals, or where the owners are non-resident or absent, the persons in charge will give the agricultural statistics of each. A careful observance of this rule will prevent any farms from being twice taken.

14th—No. of acres unimproved land. In this column enter the number of acres in the state of nature, attached and properly regarded as belonging to the farm. Detached wild lands and not regarded as belonging to or used for the farm are not to be entered. The object is to ascertain the relative proportion of farms that are cultivated and uncultivated.

15th—No. of miles of railroad finished. In this column enter the number of miles of railroad completed.

16th—No. of miles of railroad unfinished. In this column enter the number of miles of railroad commenced, but not completed.

17th—No. of colleges and universities.

18th—No. of pupils attending college or university.

19th—No. of acres of sorghum.

20th—No. of gallons of molasses manufactured from sorghum. This refers to the sorghum or Chinese sugar-cane, grown and manufactured in the year 1858. It would here be well enough to remark that in many instances the amount of products will be but vague approximations, but farmers generally can pretty correctly estimate the amount of their products.

21st—No. of acres of orchard.

22d—Amount of orchard products in 1858.

23d—No. of acres of Hungarian grass in 1858.

24th—Tons of hay from Hungarian grass in 1858.

25th—Acres in meadow in 1858.

26th—Tons of hay in 1858.

27th—Bushels of grass-seed in 1858.

28th and 29th—Acres of spring wheat and bushels harvested in 1858.

30th and 31st—Acres of wheat sown in 1857 and harvested in 1858.

32d and 33d—Acres of oats sown and bushels harvested in 1858.

34th and 35th—Acres of corn planted and bushels harvested in 1858.

36th and 37th—Acres of potatoes planted and bushels harvested in 1858.

38th and 39th—No. of hogs sold in 1858 and their value.

40th and 41st—No. of cattle sold in 1858 and their value.

42d—Pounds of butter manufactured.

43d—Pounds of cheese manufactured.

44th—Pounds of wool shorn in 1858.

45th—Amount of mineral raised in 1858.

46th—Value of mineral sold in 1858.

47th—Value of domestic manufactures for the year 1858. This includes all household manufactures not included in dairy products; that is to say, fulled cloth, flannel, linen, and tow cloth, cotton and mixed goods, maple sugar, etc., etc.

48th—Value of general manufactures for the year 1858. This includes all kinds of manufactures, such as machinery, furniture, harnesses, cloths, &c., not manufactured in the dwelling and included in column 47, flour, iron-work, &c., &c.

49th—Value of all agricultural implements. This must include all implements on the farm which are used for agricultural purposes.

50th—Remarks. In these columns write the names and population of villages and parts of cities, as heretofore, and make such other memoranda as may be deemed important or necessary.

The undersigned again urgently request the assessors to pay implicit attention to the foregoing instructions, to make their returns promptly, and in a fair, legible handwriting devoid of blots and blemishes.

ELIJAH SELLS, <i>Secretary of State.</i>	} <i>Census Board.</i>
JOHN PATTEE, <i>Auditor of State.</i>	
M. L. MORRIS, <i>Treasurer of State.</i>	

The census of 1859 was more nearly complete, to the extent of the inquiries made, than any which had preceded it. Every county, organized prior to the first day of January, ninety-two in number, made return. This was nine more than had been reported at the previous census. This was the last enumeration which showed any marked increase of population until after the civil war. The great current of immigration, which had poured such myriads of population into the state, had been entirely checked. Indeed, to some extent, people were actually leaving Iowa, and seeking new homes in the South,

which was not so seriously affected by the prevalent monetary stringency.

The figures showing the agricultural productions for 1858 give a reason for this movement. These figures bear evidence of the calamitous extent of the crop failure of 1858, the most extensive and disastrous that has ever visited Iowa. The seasons of 1855 and 1856 had been very fruitful, and prices ruled exceptionally high because the Crimean war had cut off Russia from the markets of western Europe. The great yield and the high prices combined to cause a vastly increased acreage in 1857. But the crop of wheat was a comparative failure that year, owing to protracted rains about harvest time; while the close of the Russian war materially lowered the price of what was produced. The financial panic of the fall of 1857, with the exception of that of 1837 the most widespread and disastrous the country has ever experienced, coming between the partial crop failure of 1857 and the complete one of 1858 in Iowa, all conspired to retard the growth of the state.

One noticeable feature of this census is found in the fact that for the first time the productions of sorghum were noticed, and the amount reported, showing 416,774 gallons of sirup obtained from sorghum grown on 5,606 acres.

Next came, in the ensuing year, the eighth federal census. This, as usual still further extending the field of inquiry, gathered an unprecedented harvest of information. The showing of Iowa's material resources was extremely gratifying. The crops of 1859, enumerated in 1860, had been enormous; the wheat yield was 150 per cent greater than that of the previous year; that of Indian corn was nearly twice as large; that of oats amounted to three times as much; and that of potatoes was far greater than ever before. The revelations of this census, circulated as they were throughout the land, were well calculated to produce such an effect that the tide of immigration would soon have set again toward the fertile fields of Iowa. But the civil war was about to begin, and until its termination it could not be expected that there could be any considerable amount of immigration.

For the census of 1863, the Census Board very considerably enlarged the schedule, increasing the number of inquiries from 49 to 79. The production of rye, barley, sweet potatoes, flax and its products, honey, hops, tobacco, and coal was to be ascertained, together with the number and value of live stock on hand; while the inquiries

in regard to meadows and hay were made more specific. There was also a column for the "number of negroes," for the enumeration of whom there appears to have been no provision made in 1859.

This census showed an increase of only 26,180 people over that of 1860. This meagerness of growth was undoubtedly partly due to the absence from home of a number of citizens of the state in the service of their country. These should, strictly speaking, have been enumerated at their respective homes; and possibly this was done occasionally; but in most instances it was not thought of; and indeed with regard to many unmarried men it might have been difficult to locate them in any particular place. At the time of this enumeration there were in the field thirty-nine regiments of infantry, about five regiments of cavalry, and three batteries of artillery, besides individuals in the regular army and in Missouri regiments; in all perhaps 30,000 men.

The crops of wheat, corn, and rye, in 1862, reported in this year, were larger than had been noted in any previous census; the aggregate number of bushels amounting to 81,121,039, an average of over three tons to each inhabitant. This was also true of the hay crop, while of sorghum sirup the production was the largest reported in any census up to the present time, the yield being 3,012,396 gallons. It was in the figures in regard to live stock, however, that this census was most conspicuous. The gain since 1860, in the amount on hand, was about ninety per cent; while the production of butter and wool eclipsed anything previously recorded.

For the census of 1865, substantially the same inquiries were made as for its predecessor, with this notable difference. For the first time, under state authority, the blanks were so prepared as to ascertain clearly the number of both whites and colored. In every previous attempt the assessor was left in doubt how to count the colored people. Both the constitution of 1846, and the present one prior to 1868, required an enumeration of all white people as a basis for the apportionment of legislators. Nevertheless, neither the code of 1851 nor the census act of 1858 directly provided for enumerating the whites separately. Those enactments required simply that the "number of males" and also "of females" should be reported. The Census Board, apparently deeming it necessary to harmonize the statutory provisions with those of the constitution, prepared blanks

for the enumerations of 1852 and 1854 with the following headings in this respect:

- Total number of males;
- Total number of females;
- Total number of colored males;
- Total number of colored females;
- Total population.

The assessors were perplexed, as appears from an examination of the returns, what to insert in the respective headings, "number of males" and "number of females," whether the whole number of each respectively, as the blank seemed to require, or only the number of whites of each sex respectively, as seemed to be implied by the separate columns for the colored. An examination of the returns of each county in both the enumerations of 1852 and 1854 was found necessary in the compilation of this volume, in order to ascertain the numbers of the races respectively, as well as for other purposes. With regard to the census of 1856, where the whole number of colored without regard to sex seems to have been required, it is assumed in this work that the number found in each county is to be deducted from the aggregate of males and females to ascertain the true population. The Census Board seems to have so considered it at the time. In 1859, a similar blank was used except that it called for the numbers of males and females respectively, without any reference to race. It is assumed in this volume that the constitutional requirement that the number of white persons be ascertained was complied with in that year by not counting the colored population at all. For the census of 1863, the blank used was the same as that for the census of 1856, the term "negroes" being used instead of "colored," and the same interpretation of the returns made on the blanks provided for each census is made in this volume. But this was not the mode of computation adopted at the time of the publication of the returns of the census of 1863; for that publication makes the population of the state at that time higher than the number given in this volume by about the whole number of colored persons.

The blanks for the census of 1865 called specifically for the total white population, and also for that of the colored race. The census showed a larger proportion of colored than ever before, doubtless owing mainly to the release of the race from slavery, but perhaps

partly to the more systematic attempt to ascertain their number. The amount of the colored population was found to be 3,608, or forty-eight to each 10,000 white persons. In 1863 there were only nineteen to each 10,000 whites.

The agricultural and other material findings of the census of 1865 had about the same scope as those of 1863. They showed a falling off from the figures of 1863 in the acreage of both wheat and corn, and a heavy decline in the production of the latter. On the contrary, the yield of oats, barley, and flax was more than double any previously reported, while that of rye was larger than ever before, and that of potatoes largely increased. The amount of live stock on hand continued to show large gains, the number of sheep being more than doubled; while the production of butter, cheese, and wool respectively exceeded those of former years.

The census of 1867, in the extent of its inquiries, was a repetition of its two predecessors. The work, however, was the best done the State had yet known. Every county in the State—ninety-seven in all—made return, as did every township, save two in the county of Monona. This was much the closest approach to completeness yet known in Iowa. The findings were also very gratifying. The population had increased over 146,000 in the two years, while the production of spring wheat showed an increase from a yield of 7,175,784 bushels to one of 13,912,368, and the yield of all was 8,000,000 bushels greater than any previously reported. The publication of the results of this census, and the wide dissemination of the information it contained materially assisted in swelling the new tide of immigration which had already set towards the state, and was destined before its subsidence to take up all the unoccupied lands in Iowa.

The census of 1869 showed a continuous and very gratifying growth. The population had augmented over 143,000, while throughout the returns indicated perhaps greater material prosperity than ever before, although the aggregate yield per capita of the cereals had not come up to the imposing figures of 1862.

The ninth census of the United States gave Iowa a population of 1,194,020. The especial features of this census indicating advancement in material resources were in respect of the production of wheat, oats, and potatoes; the yield of the first named amounting to the then enormous aggregate of 29,435,692 bushels, or about three quarters of a ton for each person in the state. The wool product, which had

almost ceased to figure among our prominent resources, now showed larger figures than ever before, the yield amounting to 2,967,043 pounds. The product of butter showed steadily increasing returns from this source. The figures of live stock on hand were not, however, so encouraging. Indeed, the aggregates were so low, as compared with the preceding and following enumerations, as to throw much doubt upon their accuracy. The census of the county of Lyon was taken for the first time in 1870.

The Fourteenth General Assembly provided for a special census to be taken in 1873; and in the act requiring it directed that the assessors should make their returns to the county auditors respectively instead of the clerks of the district court; which provision was afterward incorporated into the Code of 1873. In this census only a few headings were employed. In addition to the statistics of population, the figures in regard to the acreage of improved land, and the yield of wheat, corn, oats, barley, and wool were obtained.

The corn and barley crops of 1872, the former nearly twice as large, and the latter three times as large, as any previously reported in the census returns, were the most formidable showing made by this enumeration. The per capita yield of corn was over three and a half tons. The wheat product was also in excess of anything before known. This census was well taken, there being only two or three townships not reported; and it is also notable as being the first in which all the counties of the State made return.

The constitutional provision requiring a census in 1875 and every tenth year thereafter, has been already cited. The executive council, as the census board was now called, determined to make the attempt to obtain information the most exhaustive yet undertaken. Accordingly the schedules calling for information composed the following:

1. Statistics of population, with 44 items.
2. Statistics of the farm, with 48 items.
3. Statistics of forest and hedge, with 3 items.
4. Statistics of the orchard and vine, with 18 items.
5. Statistics of the herd, including the dairy, with 25 items.
6. Miscellaneous statistics, with 3 items.
7. Statistics of value of products in 1874, with 7 items.
8. Statistics of manufactures, with 18 items.
9. Statistics of mines and quarries, 9 items.
10. Statistics of colleges, seminaries, and other private schools, 14 items.

In all, 189 items were included in the tables. This formidable array of inquiries resulted in the accumulation of a mass of information such as had never before been obtained in this state. It is true that the federal enumerations include some items which do not figure in this census; yet on the other hand much information was gathered of a character which the United States census does not attempt to secure. For instance, the census in question obtained returns concerning the fruit crops, and also the number of the several kinds of improved breeds of cattle, sheep, and swine, etc.

This census was especially gratifying in its showing of material resources. It reported the largest wheat crop ever known in this state at any time, amounting to a per capita of almost one ton. Other crops—corn, oats, and potatoes—showed remarkably full returns. The figures of live stock showed the tendency of investment; and the enormous product of butter was well calculated to attract attention to the state's capabilities in respect of dairy and creamery products; in regard to the superior quality of which the world was to learn much the following year at the Centennial exhibition. Of the report of this census, an immense number was printed, and copies were widely distributed; renewedly attracting attention to Iowa's wonderful resources, and showing how well the early anticipations of the State's capacity for the production of human food were being verified.

THE TENTH FEDERAL CENSUS.

Five years elapsed before another census was taken; the longest period without an enumeration in the history of Iowa. Then came the tenth census of the United States, the one whose findings are herein compiled. And it is with no little gratification, the figures of that census are here produced. Comparisons herein made with other States exhibit the resources, the wealth, and the financial condition of the State in a favorable light, while the vital statistics are of such a character as to impress one with the healthfulness of the climate. The information concerning educational matters is also of striking moment.

Before considering the findings of this census, it is thought proper first to present a general view of the relative position found to be occupied by the state in respect of population, healthfulness, intelligence, production, etc. It is here shown :

RANK OF IOWA AMONG THE STATES OF THE UNION:

In respect of total population.....	10
In respect of area.....	12
In respect of area of land surface.....	13
in respect of area of water surface.....	20
In respect of density of population.....	15
In respect of number of dwellings.....	8
In respect of male population.....	9
In respect of female population.....	10
In respect of native-born population.....	13
In respect of native-born white population.....	7
In respect of foreign-born population	10
In respect of white population.....	8
In respect of colored population.....	27
In respect of Chinese population.....	17
In respect of Indian population.....	14
In respect of number of Austrian-born residents.....	11
In respect of number of Belgian-born residents.....	11
In respect of number of Bohemian-born residents.....	3
In respect of number of British American-born residents.....	10
In respect of number of Danish-born residents.....	2
In respect of number of French-born residents.....	11
In respect of number of German-born residents.....	8
In respect of number of English-born residents.....	11
In respect of number of Irish-born residents.....	10
In respect of number of Scotch-born residents.....	8
In respect of number of Welsh-born residents.....	6
In respect of number of Dutch-born residents.....	5
In respect of number of Hungarian-born residents.....	10
In respect of number of Norwegian-born residents.....	3
In respect of number of Swede-born residents.....	3
In respect of number of Swiss-born residents.....	8
In respect of natural militia (male persons between 18 and 45)..	9
In respect of number of native-born white persons between 18 and 45.....	7
In respect of number of foreign-born persons between 18 and 45	10
In respect of number of all white persons between 18 and 45....	9
In respect of number of males 21 years of age.....	9
In respect of number of white males 21 years of age.....	9
In respect of number of native males 21 years of age.....	8
In respect of number of native white males 21 years of age.....	8
In respect of number of foreign-born white males 21 years of age.....	9
In respect of number of persons over 10 years of age.....	9
In respect of number of male persons over 10 years of age.....	9

In respect of number of female persons over 10 years of age.....	10
In respect of number of persons engaged in occupations.....	10
In respect of number of male persons engaged in occupations..	9
In respect of number of female persons engaged in occupations.	23
In respect of number of persons engaged in agricultural occupations.....	12
In respect of number of male persons engaged in agricultural occupations.....	10
In respect of number of female persons engaged in agricultural occupations.....	18
In respect of number of persons engaged in professional and personal services.....	14
In respect of number of male persons engaged in professional and personal services.....	12
In respect of number of female persons engaged in professional and personal services.....	15
In respect of number of persons engaged in trade and transportation.....	11
In respect of number of male persons engaged in trade and transportation.....	11
In respect of number of female persons engaged in trade and transportation.....	16
In respect of number of persons engaged in manufactures and mechanical and mining industries.....	15
In respect of number of male persons engaged in manufactures and mechanical and mining industries.....	13
In respect of number of female persons engaged in manufactures and mechanical and mining industries.....	17
In respect of number of males 10-15 engaged in occupations.....	18
In respect of number of females 10-15 engaged in occupations..	26
In respect of number of males 16-59 engaged in occupations.....	9
In respect of number of females 16-59 engaged in occupations...	23
In respect of number of males over 60 engaged in occupations...	15
In respect of number of females over 60 engaged in occupations.	27
In respect of number of agricultural laborers.....	18
In respect of number of farmers and planters.....	5
In healthfulness, as shown by proportion of annual number of deaths to total population.....	5
In healthfulness, as shown by proportion of annual number of deaths of male persons to total male population.....	4
In healthfulness, as shown by proportion of annual number of deaths of female persons to total female population.....	6
In healthfulness, as shown by proportion of annual number of deaths to white population.....	4
In healthfulness, as shown by proportion of annual number of deaths to colored population.....	12

In respect of whole number of public schools.....	5
In respect of whole number of school-houses.....	5
In respect of whole number of sittings in schools.....	7
In respect of value of school-property.....	7
In respect of outlay for school purposes.....	7
In respect of number of teachers in schools.....	5
In respect of number of male teachers in schools.....	9
In respect of number of female teachers in schools.....	5
In respect of number of pupils attending school.....	7
In respect of number of persons over ten years of age.....	9
In respect of number of persons over ten unable to read.....	26
In respect of number of persons over ten unable to write.....	26
In respect of proportion of persons over ten years able to read...	1
In respect of proportion of persons over ten able to write.....	2
In respect of proportion of white population over ten able to write	4
In respect of proportion of colored population over ten able to write	15
In respect of proportion of white population 10-14 able to write.	6
In respect of proportion of male white population 10-14 able to write	7
In respect of proportion of female white population 10-14 able to write	5
In respect of proportion of colored population 10-14 able to write	9
In respect of proportion of colored male population 10-14 able to write	5
In respect of proportion of colored female population 10-14 able to write.....	8
In respect of proportion of whites 15-20 able to write.....	2
In respect of proportion of male white population 15-20 able to write	1
In respect of proportion of female white population 15-20 able to write	2
In respect of proportion of colored population 15-20 able to write	10
In respect of proportion of colored male population 15-20 able to write	11
In respect of proportion of colored female population 15-20 able to write.....	9
In respect of proportion of white population 21 years old and upwards able to write.....	5
In respect of proportion of white male population 21 and upward able to write.....	5
In respect of proportion of white female population 21 and upward able to write.....	6
In respect of proportion of colored population over 21 able to write	17

In respect of proportion of colored male population over 21 able to write.....	17
In respect of proportion of colored female population over 21 able to write.....	15
In respect of number of persons in prisons.....	22
In respect of number of male persons in prisons.....	22
In respect of number of female persons in prisons.....	32- 33
In respect of number in prisons in proportion to the whole population.....	37
In respect of the number of male prisoners in proportion to male population.....	37
In respect of the number of female prisoners in proportion to female population... ..	38
In respect of number of farms.....	7
In respect of number of farms of 3 acres or less.....	12- 13
In respect of number of farms of 3-9 acres.....	24
In respect of number of farms of 10-19 acres.....	22
In respect of number of farms of 20-49 acres.....	16
In respect of number of farms of 50-99 acres.....	6
In respect of number of farms of 100-499 acres.....	4
In respect of number of farms of 500-999 acres.....	13
In respect of number of farms of 1000 acres and over.....	17
In respect of number of acres of improved land.....	2
In respect of the production of Indian corn.....	2
In respect of the production of wheat.....	6
In respect of the production of oats.....	2
In respect of the production of barley.....	4
In respect of the production of rye... ..	5
In respect of the production of buckwheat.....	11
In respect of the production of all grains.....	2
In respect of the production of Indian corn per capita.....	1
In respect of the production of wheat.....	7
In respect of the production of oats per capita.....	1
In respect of the production of barley per capita.....	7
In respect of the production of grain per capita.....	1
In respect of the yield per acre of corn... ..	1
In respect of the yield per acre of wheat.....	22
In respect of the yield per acre of oats	6
In respect of the yield per acre of rye.....	5
In respect of the yield per acre of hay.....	2
In respect of the yield per acre of Irish potatoes.....	6
In respect of the number of horses.....	3
In respect of the number of cattle.....	2
In respect of the number of milk cows.....	3
In respect of the number of sheep.....	21
In respect of the number of swine.....	1

In respect of the number of gallons milk sold or sent to butter and cheese factories.....	7
In respect of production of butter on farms.....	4
In respect of production of butter at factories.....	1
In respect of production of cheese on farms.....	7
In respect of production of cheese at factories.....	8
In respect of total value of products at cheese and butter factories.....	4
In respect of wool product.....	15
In respect of clip of wool per sheep.....	1
In respect of value of farms.....	6
In respect of value of farm implements and machinery....	5
In respect of live stock on farms.....	2
In respect of cost of fences during year preceding census.....	6
In respect of cost of fertilizers during year preceding census....	29
In respect of value of farm productions.....	4
In respect of product of coal.....	6
In respect of number of manufacturing establishments.....	10
In respect of capital employed in same.....	18
In respect of wages paid... ..	18
In respect of value of product.....	19
In respect of assessed valuation of property.....	13
In respect of state taxation.....	19
In respect of state and local taxation.....	9
In respect of amount of state debt.....	33
In respect of amount of state debt per capita.....	35
In respect of amount of state and local indebtedness.....	31
In respect of amount of state and local indebtedness per capita.	37

COMPARATIVE FINDINGS.

The foregoing comparison shows that nine states in the Union had a larger population than Iowa in 1880, and twenty-eight states had less. The states having more than Iowa were in their order New York, Pennsylvania, Ohio, Illinois, Missouri, Indiana, Massachusetts, Kentucky, and Michigan. In 1870 ten states had more, and twenty-six states less, population; Iowa having during the decade put itself ahead of Virginia and Tennessee; while on the other hand Michigan reported in 1870 to have 9961 less than Iowa, was at last census reported 12,322 ahead. This is the only instance since Iowa entered the Union where a state, having a less population at one census than this state, has at a subsequent enumeration been found to have more people. Probably had the Iowa census of 1870 been more accurate this exception would not now be a matter of record.

The statement further shows that, although nine states had greater population than Iowa, yet only eight had more dwellings. Two States—Massachusetts and Kentucky—had each a larger population, but fewer dwellings. In another respect, Iowa and Kentucky reverse positions: the latter having a smaller male population than Iowa. In amount of female population this state occupies the same relative position as in respect of total population; but here Michigan falls below Iowa, while Georgia, which in total population is 82,435 smaller, reports 2720 more.

In amount of population born in the United States, twelve other states exceed Iowa; the states of Georgia, North Carolina, Tennessee, Texas, and Virginia, each with less population than Iowa, has several thousand more native-born persons, owing to the large number of colored persons in those states; Iowa having more foreign-born residents than the whole number in all of them. On the other hand, Massachusetts and Michigan, with greater population, have each less of native-born than has Iowa. The extent to which the colored population of other states affects the position of Iowa in respect of comparative number of native-born persons is shown in the fact that, while twelve states have more native-born Americans than Iowa, only six have more native-born whites. These are, New York, Pennsylvania, Ohio, Illinois, Missouri and Indiana; Massachusetts, Kentucky, and Michigan having less. Massachusetts, however, has more native white males of the voting age than Iowa. In respect of foreign-born population, nine states have more than Iowa. Here Wisconsin, California, and Minnesota, going ahead of Iowa, exchange places with Indiana, Kentucky, and Missouri, which fall behind. In respect of white population, only seven states exceed Iowa; Michigan having just 40 less, and Kentucky nearly a quarter of a million, fewer.

In respect to the preferences of foreign born people for homes in America, Iowa comes second only to Wisconsin with the Danes. It ranks third in the number of Swedes, Illinois and Minnesota each having more of them; and third with the Norwegians, Minnesota and Wisconsin only being preferred by them. With Bohemians, also, Iowa seems to be a comparative favorite, Wisconsin and Illinois only having more of these people. With the Dutch it stands fifth, Michigan, New York, Wisconsin, and Illinois, in their order, finding homes for more of them. With the Welsh, this state is sixth, Pennsylvania,

Ohio, New York, Wisconsin, and Michigan only having more. Only seven states—New York, Pennsylvania, Illinois, Massachusetts, Michigan, Ohio, and New Jersey—have more Scotchmen. In respect of number of Germans it stands eighth, the states having more being New York, Illinois, Ohio, Wisconsin, Pennsylvania, Missouri, and Michigan; and with the exception of Michigan and the addition of California the same states, although not in the order, are those preferred by the Swiss. This state stands tenth in the number of Irish seeking homes in this country, New Jersey, California, and Connecticut, with less population, having more, while Indiana, Kentucky, and Michigan, with larger population, have less. In number of residents born in British America, and in Hungary, the state stands tenth, and in that of those born in England, France, Austria, and Belgium, it ranks eleventh.

The returns in the body of the book also show that of natives of the United States seeking homes elsewhere than in their native states and territories, Iowa is the favorite of people born in Minnesota and the territory of Dakota; the second choice of movers from Nebraska and Wisconsin; the third choice of natives of Illinois, Kansas, Ohio, and Pennsylvania; and the fourth choice of natives of Indiana and Michigan.

HEALTHFULNESS.

The healthfulness of the state appears to good advantage as compared with the others. Only four states reported a smaller number of deaths for the year, in proportion to the entire population, those being Oregon, Florida, Nevada, and Minnesota; and only three had a smaller proportionate number of deaths among the male population, Nevada having lost during the year a larger proportion of its male population than Iowa. On the other hand, Nevada and Wisconsin reported a smaller proportion of deaths among females. In respect of the proportionate number of deaths among whites, Iowa stood next to Oregon, Minnesota, and West Virginia. In respect of the absolute number of deaths, the states of Tennessee, Texas, Virginia, Georgia, and North Carolina, in addition to the states having larger population, all had more deaths for the year preceding the census.

ELEVATION.

This census presents some data of interest, for the first time attempted, respecting the place of residence of the population, accord-

ing to the elevation of the same above the sea-level, to the amount of rain-fall, and to temperature.

From these data, it appears that while more than three-fourths of the population of the United States live at an elevation of less than 1,000 feet, 910,622 in Iowa or considerably more than half the people live above that elevation; and of this number 25,616 people live at an elevation of 1,500 feet or more. All the people in the states of Delaware, Florida, Louisiana, and Rhode Island, and the District of Columbia, and a majority of those living in Alabama, Arkansas, California, Connecticut, Georgia, Maine, Maryland, Massachusetts, Mississippi, New Jersey, New York, North Carolina, Oregon, Pennsylvania, South Carolina, and the territory of Washington, live at a lower altitude than any part of the population of Iowa.

A majority of the population in the following states, in addition to those already named, live at a lower altitude than a majority of the population of Iowa: Indiana, Michigan, New Hampshire, Ohio, Tennessee, Texas, Vermont, Virginia, and Wisconsin, as well as all the people of Illinois. On the other hand, all the people in Colorado and Nevada, and the territories of Idaho, Montana, New Mexico, and Wyoming, live at a greater altitude than any part of our population. A majority of the people of this State live from 1,000 to 1,500 feet above the level of the sea. This is true also of Kansas, Minnesota, and the territory of Dakota.

The preponderance of population in Iowa in this respect has changed since 1870. Then the greater part of the people lived between 500 and 1,000 feet altitude, like those of Illinois, Indiana, Michigan, Ohio, Tennessee, and Wisconsin. The more rapid settlement of the higher parts of this state during the decade changed this preponderance. What effect this movement will have upon the comparative healthfulness of Iowa remains to be seen.

TEMPERATURE.

Three-fourths of the population of Iowa live where the mean annual temperature is from 45 to 50 degrees, which is also the case with most of the people in Colorado, Connecticut, Illinois, Massachusetts, Michigan, Missouri, Nevada, New Hampshire, New York, Wisconsin, and Idaho and Montana territories, and all the people of Rhode Island.

A majority of the population of the United States live where the average temperature of the year ranges from 45 to 55 degrees, al-

though a still larger proportion live where the mean temperature is above 50 degrees. All the population in the states of Alabama, Arkansas, Florida, Louisiana, Mississippi, and Texas, and the District of Columbia, and the greater part of the people in California, Georgia, Kentucky, North Carolina, South Carolina, Tennessee, Virginia, and the territories of Arizona and New Mexico, live where the mean temperature is higher than in any part of Iowa. All the people of Delaware, Kansas, Maryland, South Carolina, and the territories of Arizona and New Mexico, and the greater part of the population of Nebraska, New Jersey, Ohio, Oregon, Pennsylvania, West Virginia, and Washington territory, live where the mean annual temperature is greater than that where the major part of the population of Iowa reside.

On the other hand, all the people of Minnesota, and most of those of Maine, Vermont, and the territories of Dakota and Washington live where the mean annual temperature is less than that ascertained where the greater part of our population is found.

RAIN-FALL.

According to the federal census, all the people of Alabama, Connecticut, Delaware, Georgia, Louisiana, Mississippi, Rhode Island, and South Carolina, and most of those in Arkansas, Florida, Kentucky, Maryland, New Jersey, North Carolina, Oregon, and Tennessee live where the annual rain-fall exceeds that known in any part of Iowa; while all the people of Colorado, Nevada, and the territories of Arizona, Idaho, Montana, New Mexico, and Wyoming, and most of those of California, and Dakota and Utah territories, live where the precipitation is lighter than in any part of Iowa. Most of the Oregon people have more rain-fall than we have anywhere, while the remainder have less than is experienced in any part of this state. In respect of spring and summer rain-fall, all the states east of the Mississippi, except Maine, Michigan, and Wisconsin, have a greater amount, as also have Arkansas, Louisiana, Missouri, and perhaps Texas; while the excepted states and territories seem to have less.

It is proper to say that the yearly rain-fall of Iowa, as ascertained by Prof. Hinrichs, director of the Central Observatory of the Iowa Weather, is less than that of the report of which served as a basis for the federal census returns. In no part of Iowa do his investigations show a higher amount of precipitation than forty inches in a year;

while the census report shows 466,261 people living in parts of Iowa where the rain fall is from forty to forty-five inches. Prof. H.'s observations, it is believed, would have furnished a much more accurate basis for the distribution of the population than those made use of by the census bureau, but as the latter's computations covered the whole country, it was thought better, for the purposes of this comparison, to make use of the same data as those accepted by the bureau.

EDUCATIONAL.

The findings of the census in educational matters, although hardly a revelation to our people, are yet not a little gratifying, as they enable people elsewhere to realize something of the work being done in Iowa in educational matters. In respect of the number of school-houses, Iowa is seen to be fifth, New York, Pennsylvania, Ohio, and Illinois only having more. The same, although not in the same order, also excel Iowa in respect of the number of school-houses. The same states have each more teachers than Iowa. Six states only surpass Iowa in respect of sittings in schools, of value of school property, of outlay for school purposes, and of number of pupils attending school. In respect of the extent of illiteracy, no less than twenty-five states have more persons over ten years of age unable to read and write. In no state in the Union, except Kansas, having so much as half the amount of population as Iowa are there so few illiterate persons over ten years of age. In respect of the comparative ability of the population to read, Iowa stands *first*, and in respect of their ability to write, second, Nebraska only showing better in this particular.

CRIME.

The criminal statistics are also worthy of note. Twenty-one states are found to have more persons in prison, and thirty-two states to have more female prisoners, than Iowa. In respect of ratio of prisoners to population, Wisconsin only has a smaller proportion, while Iowa's ratio of female prisoners to female population is the smallest in the Union.

PRODUCTION.

The elements of the census pertaining to material resources are equally gratifying. Six States—Illinois, Ohio, New York, Missouri, Pennsylvania, and Indiana—have more farms; but only one—Illinois

—has more improved land. In the great staples which together make up the food of the country, Iowa ranks out of all proportion to her population. In respect of the production of Indian corn, the state of Iowa stands second; as also with regard to oats; the state of Illinois only being a larger producer of these cereals. In the growth of barley, California, New York, and Wisconsin only take precedence of Iowa. In the production of rye and wheat, it also occupies a prominent position; although with regard to the latter not so much so as in former years, owing to the increased attention of late given to live stock and the consequent diminution of the area put into wheat. In the aggregate production of all the grains, Iowa stands second only to Illinois; and in the hay crop inferior only to New York.

PER CAPITA YIELD OF CROPS.

In the proportions of production to population, Iowa stands first in corn, in oats, and in the aggregate of all grains and of all food. The Iowa crops of 1879 show some amazing figures in this particular. The yield of Indian corn equaled a production of nine thousand four hundred and eighty pounds for every inhabitant of the State, that of wheat eleven hundred and fifty-six pounds, (this had been higher), that of oats nine hundred and ninety-seven pounds, and of all cereals eleven thousand eight hundred and nine pounds. Three hundred and seventy-one pounds of potatoes per inhabitant measured the crop of that esculent. The production of these elements of food therefore reached to the enormous aggregate of twelve thousand one hundred and eighty pounds, or *six tons and one hundred and eighty pounds*, raised in Iowa, in 1879, for every man, woman, and child found in the state in June, 1880. The yield per capita throughout the United States in pounds was as follows: Indian corn, 1,959, wheat 550, oats 260, barley 93, rye 30, buckwheat 4, rice 2, Irish potatoes 203, sweet potatoes 30; total of cereals, 2,798 pounds; aggregate of cereals and potatoes, 3,131 pounds, or one ton and eleven hundred and thirty-one pounds, for each inhabitant. Thus the state of Iowa produced nearly four times as much of these elements of human food, proportionately, as did the country at large. It is believed this aggregate of production, in proportion to population, is without a parallel anywhere, or at any time.

LIVE STOCK, CHEESE, BUTTER AND WOOL.

The live stock interests of the state are seen to have grown to immense proportions. In the number of horses on farms, Iowa stood seventh in 1870. In 1880 only Illinois and Texas had more. In the the number of cattle, Iowa is here found to rank only second to Texas. In 1870, seven states had more milch cows. Ten years later, only New York and Illinois had more. In 1870, six states had more swine. In 1880, Iowa had nearly a million head more than any other state, and more than one eighth of the whole number throughout the country. In the production of butter, Iowa ranked fourth, New York, Pennsylvania, and Ohio only excelling her in the quantity produced. In respect of butter made at factories, Iowa stands first, nearly one-third of all the butter so made in the United States being manufactured in Iowa. While the total wool product is small compared with that of other states, the clip per sheep was larger in Iowa in 1880 than in any other state. It is noticeable that while Iowa stood fourth in value of farm productions for 1879, Illinois, New York, and Ohio only surpassing her, twenty-eight other states paid more for fertilizers during that year; a circumstance going to establish the fact that the fertility of Iowa lands is by no means exhausted.

COAL.

The value of our coal-fields appears to better advantage by reason of the comparisons this census enables us to make. In 1870, the bituminous coal product of Iowa amounted to one and a half per cent of that of the entire country, the states of Pennsylvania, Illinois, Ohio, Maryland, Missouri, West Virginia and Indiana, each producing more than Iowa. In 1880, Iowa's product was three and a half per cent that of the entire country; and Missouri and Indiana had fallen behind her in amount. It will be noted that the census gave 1,442,333 tons as the product of the mines of Iowa for the year 1880. The State Mine Inspector estimates last year's product, at 3,500,000 tons.

STATE DEBT.

Another disclosure of the census is found in the comparative freedom of the state from indebtedness, whether as a commonwealth or generally. In 1881, only the states of Illinois, Michigan, Nevada,

Vermont, and Colorado had less state debt than Iowa, while the state debt per capita was less than that of any of the other states, except Illinois, Michigan, and Nevada, which had none. [It may be proper here to remark that the state debt of Iowa, except that to its school fund, has since 1881 been paid off, so that, for the first time in its history, the state, on the last day of June, 1883, had no creditors.] In the aggregate of state and local debt, only Oregon, Nevada, Florida, Delaware, Colorado, Vermont, and Nebraska show less than Iowa; the population of all of which, in the aggregate, is only about 8,000 greater than that of Iowa, and no one of which has a population exceeding one-third that of Iowa. The entire state and local debt of Iowa amounts to \$4.90 per capita, smaller than that of any other state except Oregon, where it is four cents less per capita.

THE ARRANGEMENT.

The information herein derived from the federal census was obtained so irregularly that it was impossible to give to it as definite an arrangement as could be desired; hence, a part of the agricultural statistics, pages 132-143, the data concerning mortality, pages 144-159, the statistics of illiteracy, pages 160-163, and those pertaining to manufactures, pages 164-5, appear out of their proper places in the book; and two important tables, concerning butter and cheese factories, form part of an addenda.

In the compilation of the statistics of the state itself by counties, it was determined to collate the findings of all former enumerations, so far as they could now be obtained. This was a work of no small difficulty, necessitating extensive and protracted examination and research; in many cases computations had to be recast, and estimates formerly made revised. The returns of the enumerations of 1852 and 1854 were accidentally found among the papers of the fourth and fifth general assemblies, to which they were respectively sent, and where they remained undisturbed until brought to light while this work was in preparation. The results of these enumerations have not heretofore been published except imperfectly by counties. They are given in this work by townships and counties, revised and corrected (where there were evident errors) to the best of the judgment of the compiler hereof.

After the general statement of findings of the several enumerations, the results of the census of 1880 are given by counties, and the

same are compared throughout with former findings. Several computations have been introduced, not found in that shape in any other publication.

RURAL AND URBAN POPULATION.

Among these is the classification of the population as "rural" and "urban." The federal census classes all places having not over 4,000 people with the rural population, thus giving Iowa only 201,800 of urban residents. In this book a different classification is adopted: all the population living within the limits of any platted town, the people of which are separately enumerated, being considered urban. But the population living in different classes of towns are counted separately; so that one can see at a glance how far the aspect of our population differs from that of a rural community. The total urban population, computed as above indicated, is 530,691, there being 49 in town to every 100 in the country. The following are the percentages of the population, distributed according to rural and town residence, for both 1880 and 1870:

	1870	1880
Cities of the first-class (having a population of 15,000 or over)....	3	6.5
Cities of the second class (having between 2,000 and 15,000 population).....	11.5	11
Towns.....	7	11
Unincorporated places.....	2	5
In the country.....	76.5	67.5

It will be noticed that, whereas less than one-fourth of the people of this state, in 1870, lived within the limits of town-plats, nearly one-third so lived in 1880. Nevertheless, the number living in the country the latter year was only about 100,000 less than the entire population of the state ten years before. The proportions of urban to rural population, in the several counties of Iowa, are shown in this book on pages 236-239. It will there be noticed that, while in 1870 a majority of the people in each of five counties lived in town, ((the number of people in town to 100 in the country, in the county of O'Brien, being inaccurately stated as 124 instead of 12,) a majority of the people in nine counties were, in 1880, living within the limits of town-plats.

Nearly thirty-five per cent of the population of the entire country was, on the first day of June, 1880, living in towns having 4,000 people and over; of people in Iowa only about fourteen per cent lived in towns of that size.

COMPARATIVE PRODUCTION.

Computations of the productions according to acreage and population have also been made. These are found at pages 252-257. A provoking error, on page 253, gives the yield of oats in Mitchell county as 1.8 bushels per acre, when the actual yield was 41.1 per acre, the largest in the state. Singularly enough, a similar error appears in the same county's reported production of barley per acre, which is given at 24.4, instead of 28.8, the true figure, making the county's yield of barley per acre also the largest in the state. In the table of per capita production, it will be noticed that one county—Grundy—shows a production of over eleven tons, and another—Shelby—a production of nearly eleven tons, for every man, woman, and child in the county; while there was not a county in the state that does not show nearly twice the per capita production of the country at large. Counting only the people living outside of town-plats, the per capita figures are enormous. One county—Page—appears with a production of over *fourteen and a half tons* for each rural inhabitant, and Mills with only about a ton less, while several counties had in the neighborhood of thirteen tons each.

Some other comparisons may here be made. It is found, on inspection of the federal census, that the value of farms and improvements thereon in the county of Clinton—\$15,087,825—is greater than that of those of any other county between the Mississippi river and the Rocky mountains, and greater than that of any county south of the Potomac and the Ohio; while the amount of the farm values of the county of Scott was excelled in the region described, outside of Iowa, only by the showing for the county of St. Louis, Missouri. The value of live stock on farms in Crawford county—\$2,948,518—was greater than that of the live stock in any county outside of New York, Pennsylvania, and Illinois, while that returned for Clinton county—\$2,616,994—is the third largest reported outside of those states, the county of Worcester, Massachusetts, reporting \$2,848,160 less than Crawford county, but more than Clinton. The value of farm productions in the county of Clinton for 1879 was greater than that of any county in Indiana, in Ohio except Hamilton and Montgomery (in which are respectively the cities of Cincinnati and Dayton), or in any state south of the Potomac and the Ohio except the county of Shelby, Tennessee, (in which is the city of Memphis,) or

anywhere else between the Mississippi river and the Rocky mountains, except the county of Franklin, Missouri.

In the production of Indian corn, the leading counties outside of the state of Illinois are, in their order, Pottawattamie, Ia., Nodaway, Mo., and Jasper, Clinton, Fremont, and Benton, in Iowa.

The county of Mitchell, Iowa, raised more wheat in 1879 than any county between itself and the Gulf of Mexico, or the Pacific Ocean (except in the state of California), or any county south of the Potomac and the Ohio. In the oat-crop of 1879, Clinton county showed larger figures than any other county west of the Mississippi except that of Fillmore, Minnesota. In the production of barley in 1879, only two counties in the United States—Alameda and Colusa, in California—surpassed Scott county, Iowa. In the size of its hay crop the county of Linn exceeded any other county west of the Mississippi except in San Joaquin, in California. Scott county's crop of potatoes—542,164 bushels—was greater than of any other county west and south of Pennsylvania except Cook in Illinois, Wayne in Michigan, San Joaquin and Sonoma in California, and Clermont in Ohio. The counties of Linn and Delaware in 1880 had each more milch cows on farms than other county west of the Mississippi except Marion, California. The county of Cedar, at the same time, ranked second in the number of swine, Henry county, Illinois being first.

COUNTY ORGANIZATION AND NAMES.

The data concerning the organization and naming of the counties existing and extinct, the establishment of county-seats, etc., is submitted as of some value, it is believed, in a historical point of view. All the facts therein contained, except in regard to the naming of the counties and the time some of them were organized, is derived mainly from the published statutes of the territories of Michigan, Wisconsin, and Iowa, and those of this state, and altogether from official sources. It was not easy to give the origin of the names of all the counties, and in some cases nothing satisfactory could be given. In respect of one of these—Cook, an extinct county—the compiler hereof has been informed, since the pages concerning the matter were printed, that the county was named after Ira Cook, one of the very earliest settlers of the present county of Scott, whose sons, Ebenezer and John, were afterward prominent in the affairs of the county and the young state, and two of whose sons, now living, William L. and Ira, are leading citizens respectively of Davenport and Dubuque.

For information concerning the sources of the names of the several counties, this work is indebted largely to Hon. Phineas M. Casady, of Des Moines, and also to Hon. George G. Wright, also of Des Moines, and Hon. Augustus C. Dodge, of Burlington. If there are errors in the indicated origin of the names, their publication here will doubtless have the effect to elicit the truth concerning the same, and thus accomplish the object aimed at in this work.

THE TOWNSHIPS.

The attempt to obtain information concerning the organization and derivation of townships has been, in the nature of things, only partially successful. In most of the older counties, early records were so imperfectly kept, and so inadequately indexed if at all, (and in many counties the records have been entirely destroyed by fire,) that it was often impossible to tell with certainty when a township was erected, or with what territory it was constituted; and the auditors of the several counties have frequently been under the necessity of furnishing data in their judgment approximating the truth. The compiler hereof has also, especially in the matter of the derivation of the townships, occasionally ventured to construct a chart showing the changes in the township boundaries of a county, as the facts seemed to warrant, and therefrom deduce the data which appear herein. These, however, have always been submitted to the auditor of the county concerned for inspection before being turned over to the printer. In some instances the auditor of the county, for the reasons already assigned, was unable to throw any light on the matter. Notwithstanding the difficulties in the way, however, it is believed that the compilation presents a contribution of considerable historical and statistical value.

In some instances the attempt to obtain the precise present extent of townships was unsuccessful; and there are several counties in regard to whose townships can only be vaguely traced from the data here presented.

The alphabetical arrangement of all the townships of the state is an entirely new feature although it is believed to have been for years a desideratum.

STATE VITAL STATISTICS.

The compilation of vital statistics, a work only recently begun in Iowa, afford an opportunity for the publication of a valuable table of the reports of 1881 and 1882 in this volume.

THE POPULATION.

The growth of the territory and state in population is shown by the following footings of the various enumerations:

Year.	White.	Colored.	Total.
1836 .....	.....	.....	10,531
1838 .....	.....	.....	22,859
1840	42,924	188	43,112
1844	75,152	.....	.....
1846 .....	.....	.....	102,388
1847	116,454	.....	.....
1849	154,573	.....	.....
1850	191,881	333	192,214
1851	205,335	.....	.....
1852	229,574	355	229,929
1854	323,981	420	324,401
1856	517,600	275	517,875
1859	641,628	.....	.....
1860	673,779	1,134	674,913
1863	699,773	1,320	701,093
1865	752,819	3,608	756,427
1867	897,602	4,715	902,317
1869	1,039,668	5,357	1,045,025
1870	1,188,207	5,813	1,194,020
1873	1,245,888	5,454	1,251,342
1875	1,344,577	5,976	1,350,553
1880	1,614,600	10,015	1,624,615

The foregoing figures differ somewhat from those found on pages 168-171, 196-199, and 210-215, mainly because of errors discovered in local returns and footings since those pages were printed. In the years 1844, 1847, 1849, 1851, and 1859, the colored persons appear not to have been counted in ascertaining the total population. This fact had escaped attention until after the tables on the pages above mentioned had been printed. Hence the figures given for total population, and for totals of males and females, on those pages, for the years named, have actual reference only to the white population.

REGISTER OF TERRITORY AND STATE.

For this part of the work a large amount of data had been collected, but, as the book was already sufficiently large, it has been thought advisable to omit all but the executive and judicial record, which is accordingly here given, followed by a list of the state institutions, and the amounts they have respectively cost the state.

FUTURE ENUMERATIONS.

The act of congress under which the census of 1880 was taken contains a section reading as follows:

SECTION 22. That if any state or territory, through its duly appointed officers or agents, shall, during the two months beginning on the first Monday of June of the year which is the mean between the decennial censuses of the United States, is by this act directed to be taken, take and complete a census in all respects according to the schedules and forms of enumeration in the census of the United States, and shall deposit with the secretary of the interior, on or before the first of September following, a full and authentic copy of all schedules returned and reports made by the officers and agents charged with such enumeration, then the secretary of the treasury shall, upon receiving a certificate from the secretary of the interior that such schedules and reports have been duly deposited, pay, on the requisition of the governor of such state or territory, out of any funds in the treasury not otherwise appropriated, a sum equal to fifty per centum of the amount which was paid to all supervisors and actual enumerators within such state or territory at the United States census next preceding, increased by one-half the percentage of gain in population in such state or territory between the two United States censuses next preceding; *Provided*, That the blank schedules used for the purposes of the enumeration herein provided for shall be similar, in all respects of form and size of heading and ruling, to those used in the census of the United States.

If it be desired that this state shall take advantage of this provision of law, it will be necessary for the legislature, at its next session, to take action accordingly. The requirements seem to be needlessly restrictive. Literally taken, it permits no improvement to be made in the schedule. In one respect, at least, a change for the better, in the opinion of the compiler hereof, can be made. The name of each inhabitant, with age, social condition, etc., is called for, but the very important item of residence is not apparently thought of. This is desirable if for no other purpose than to prevent duplication. Other inquiries might be introduced into a schedule to be used here, while several items found in a schedule intended to cover the

whole country might be judiciously excluded from one used only in this state.

It is possible, however, that the act of congress will admit of a construction sufficiently broad to allow desired changes to be made in the schedule. But, whether so or not, it would seem to be the part of wisdom for the legislature to avail itself of the congressional provision.

The next census of Iowa should be fully as comprehensive as any that has preceded it; and this the act of congress contemplates as a condition of federal assistance. It is a matter of serious question, however, whether the machinery provided for the purpose by our state laws is calculated to obtain the best results. The assessor, whose duty the statute makes it to take the census, has enough to do, in the ordinary line of his duty, in the assessment of property, the enumeration of the militia, and in the larger places the registration of the voters. To add to his work that of taking a census, such as should be taken, is to invite inaccuracy if not neglect.

If the proposition of Congress be accepted, the census must be taken as of the first day of June, instead of the first Monday in January, as it would be under the state law. This would relieve the assessor of the work of enumeration at the time of making the assessment; but it is questionable whether the officer who lists property for taxation is the best person at any time to obtain information of the character desired for the census. It would appear to be better that persons should be especially selected for the work, one for each township and town, one for each ward in a city and in the larger cities perhaps more, special provision being made for the enumeration of settlements where any considerable number of persons are collected together speaking a foreign tongue. The rapid enumeration contemplated in the federal census law should be aimed at. The name, and residence, and personal statistics of every person ought to be taken within one week from the commencement, allowing more time for the statistics of resources, production, etc.

There also should be some penalty for failure to give information and for making false answers to the inquiries. It is not improbable this would be considered as indispensable if we obtain aid from the national government, as the federal statute provides penalties in such cases; and it would be only reasonable that the same precautions to

insure accuracy taken by that government should be exacted of the states proposing to avail themselves of the congressional offer.

Properly taken, the census of 1885 will show vast strides made in the lustrum by this commonwealth, the semi-centennial of whose earliest settlement has only just been celebrated.

The state is largely indebted to Mr. William H. Fleming for the fullness of state data in this census. Mr. Fleming has consulted a large number of books bearing on the early history of our state, and the result of his researches will be found of great value, not only for this work, but in all future compilations of this character. The delay in getting this edition before the people has been very annoying to this office, and is attributable to two causes, the difficulty of getting reports from the department at Washington and elsewhere, and, secondly, to the great amount of labor involved in arranging the material prepared from our own state records. This has been made more difficult by the fact that there has never been a proper system of arranging and filing away papers; and no such system can be inaugurated until this office has rooms provided for the proper care of the archives of the state. I take especial pleasure in thanking the Governor, the Auditor, and the Treasurer of the state for their cordial co-operation in this work, and also the auditors of the several counties for information furnished, often at no little inconvenience to themselves.

Believing that the work will be valuable to the state, and furnish ample excuse for all delay, it is respectfully submitted to the people of Iowa.

J. A. T. HULL,
Secretary of State.

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* This is incorrectly printed on page 350 as "LXXX—1."

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THE UNITED STATES

OF

AMERICA.

TABLE I.

THE AREA AND POPULATION OF THE UNITED STATES IN 1880.

FROM THE UNITED STATES CENSUS REPORT.

The following table presents the final official figures of the population of the United States at the Tenth Census, with a column showing, for comparative purposes, the population of 1870. The figures for Indian Territory and Alaska are omitted, as their inhabitants are not considered citizens. All Indians not subject to taxation are also omitted, in conformity with the census law. The column headed "colored" comprises only persons of African descent.

STATES AND TERRITORIES.	AREA.			TOTAL POPULATION.		1880.									
	Total area.	Water sur- face.	Land sur- face.	1880.	1870.	Male.	Female.	Native.		Foreign.	White.	Colored.	Chinese.	Japanese.	Indians.
The United States.	3,600,831	*55,600	*2,970,000	50,155,783	38,558,371	25,518,820	24,636,963	43,475,840		6,679,943	43,402,970	6,580,793	105,465	148	66,407
The States.	2,086,760	45,975	2,040,785	49,371,340	38,155,505	25,075,619	24,295,721	42,871,556		6,499,784	42,714,479	6,518,372	93,782	141	44,566
Alabama.....	52,250	710	51,540	1,262,505	996,992	622,629	639,876	1,252,771	9,734	662,185	600,103		4	....	213
Arkansas.....	53,850	805	53,045	802,525	484,471	416,279	386,246	792,175	10,350	591,531	210,666		133	....	195
California	153,360	2,380	155,980	864,694	560,247	518,176	346,518	571,820	292,874	767,181	6,018		75,132	86	16,277
Colorado.....	103,925	280	103,645	194,327	39,864	129,131	65,196	154,537	39,790	191,126	2,435		612	....	154
Connecticut.....	4,990	145	4,845	622,700	537,454	305,782	316,918	492,708	129,992	610,769	11,547		123	6	255
Delaware.....	2,050	90	1,960	146,608	125,015	74,108	72,500	137,140	9,468	120,160	26,442		1	....	5
Florida.....	58,680	4,440	54,240	269,493	187,748	136,444	133,049	259,584	9,909	142,605	126,690		18	....	180
Georgia.....	59,475	495	58,980	1,542,180	1,184,109	762,981	779,199	1,531,616	10,564	816,906	725,133		17	....	124
Illinois.....	56,650	650	56,000	3,077,871	2,539,891	1,586,523	1,491,848	2,494,295	583,576	3,031,151	46,368		209	3	140
Indiana.....	36,350	440	35,910	1,978,301	1,680,637	1,010,361	967,940	1,834,123	144,178	1,938,798	39,228		29	....	246
Iowa.....	56,025	550	55,475	1,624,615	1,194,020	848,136	776,479	1,362,965	261,650	1,614,600	9,516		33	....	466
Kansas	82,080	380	81,700	996,096	364,399	536,667	459,439	886,010	110,086	952,155	43,707		19	....	815
Kentucky.....	40,400	400	40,000	1,648,690	1,321,011	832,590	816,100	1,589,173	59,517	1,377,179	271,451		10	....	50
Louisiana.....	48,720	3,300	45,420	939,946	726,915	468,754	471,192	885,800	54,146	454,954	483,655		489	....	848
Maine	33,040	3,151	29,895	648,936	626,915	324,058	324,878	597,053	58,883	646,852	1,451		8	....	625

Maryland.....	12,210	2,350	9,860	934,943	780,894	462,187	472,756	852,137	82,806	724,693	210,230	5	15
Massachusetts.....	8,315	275	8,040	1,783,055	1,457,351	858,441	924,645	1,339,594	443,491	1,763,762	18,697	229	369
Michigan.....	58,915	1,485	57,430	1,636,937	1,184,059	862,355	774,582	1,248,429	388,508	1,614,560	15,100	27	7,249
Minnesota.....	83,365	4,160	79,205	780,773	439,706	419,149	361,624	513,097	267,676	776,884	1,564	24	2,300
Mississippi.....	46,810	470	46,340	1,131,597	827,922	567,177	564,420	1,122,388	9,209	479,398	650,291	51	1,857
Missouri.....	69,415	680	68,735	2,168,380	1,721,295	1,127,187	1,041,193	1,956,802	211,578	2,022,826	145,350	91	113
Nebraska.....	76,855	670	76,185	452,402	122,993	249,241	203,161	354,988	97,414	449,764	2,385	18	235
Nevada.....	110,700	960	109,740	62,266	42,491	42,019	21,247	36,613	25,653	53,566	488	5,416	2,803
New Hampshire.....	9,305	300	9,005	346,991	318,300	170,596	176,465	300,697	46,294	346,229	685	14	63
New Jersey.....	7,815	260	7,455	1,131,116	906,096	559,922	571,194	909,416	221,700	1,092,017	38,853	170	74
New York.....	49,170	1,550	47,620	5,082,871	4,382,759	2,505,322	2,577,522	3,871,492	1,211,379	5,016,032	65,104	909	819
North Carolina.....	52,250	3,670	48,580	1,399,750	1,071,361	687,908	711,842	1,396,098	3,742	867,242	531,277	.....	1,230
Ohio.....	41,060	3 0	40,760	3,198,062	2,665,260	1,613,936	1,534,126	2,903,119	394,943	3,117,920	79,900	109	130
Oregon.....	96,030	1,470	94,560	174,768	90,923	103,381	71,387	144,265	30,503	163,075	487	9,510	1,694
Pennsylvania.....	45,215	230	44,985	4,282,891	3,521,951	2,136,655	2,146,236	3,695,002	587,829	4,197,016	85,535	148	184
Rhode Island.....	1,250	165	1,085	276,531	217,353	133,030	143,501	202,538	73,993	269,939	6,488	27	77
South Carolina.....	30,570	400	30,170	995,577	705,606	490,408	505,169	987,891	7,686	391,105	604,332	9	131
Tennessee.....	42,050	300	41,750	1,542,359	1,258,520	769,277	773,082	1,525,657	16,702	1,138,831	403,151	25	352
Texas.....	265,780	3,490	262,290	1,591,749	818,579	837,840	753,909	1,477,133	114,616	1,197,237	393,384	136	992
Vermont.....	9,565	430	9,135	332,286	330,551	166,887	165,599	291,327	40,959	331,218	1,057	.....	11
Virginia.....	42,450	2,925	40,125	1,512,565	1,225,163	745,589	766,976	1,497,869	14,696	880,858	631,616	6	85
West Virginia.....	24,780	135	24,645	618,457	442,014	314,495	303,962	600,192	18,265	592,537	25,886	5	29
Wisconsin.....	56,040	1,590	54,450	1,315,497	1,054,670	680,069	635,428	910,072	405,425	1,309,618	2,702	16	3,161
The organized Territories.....	867,690	8,305	859,385	784,443	402,866	443,201	341,242	604,284	180,159	688,491	62,421	11,683	21,841
Arizona.....	113,020	100	112,920	40,440	9,658	28,202	12,238	24,391	16,049	35,160	155	1,630	3,493
Dakota.....	149,100	1,400	147,700	135,177	14,181	82,296	52,881	83,382	51,795	133,147	401	238	1,391
District of Columbia.....	70	10	60	177,624	131,700	83,578	94,046	160,502	17,122	118,006	59,596	13	5
Idaho.....	84,800	510	84,290	32,610	14,999	10,792	22,636	22,636	9,974	29,013	53	3,379	165
Montana.....	146,080	770	145,310	39,459	20,595	28,177	10,982	27,638	11,521	35,385	346	1,765	1,663
New Mexico.....	122,580	120	122,460	119,665	91,874	64,496	55,069	111,514	8,051	108,721	1,015	57	9,772
New York.....	84,970	2,780	82,190	143,963	86,786	74,509	69,454	99,969	43,994	142,423	232	501	807
Utah.....	69,180	2,300	66,880	75,116	23,955	45,973	29,143	59,313	15,803	67,199	325	3,186	4,405
Washington.....	97,890	315	97,575	20,789	9,118	14,939	6,637	14,939	5,850	19,437	298	914	140
Wyoming.....	646,381	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
The unorganized territory.....	577,390	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alaska.....	58,191	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
The Indian Territory.....	10,800	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Territory West of Indian Territory.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

* The aggregate of water-surface and land-surface includes only those surfaces in the states, the organized territories, and the District of Columbia.

TABLE

Population at the various enumerations of the

Number.	NAMES OF STATES.	POPULATION.						
		1880.	1870.	1860.	1850.	1840.	1830.	1820.
	The United States	50,155,783	38,558,371	31,443,321	23,191,876	17,069,453	12,866,020	9,633,822
1	Alabama.....	1,262,505	996,992	964,201	771,623	590,756	309,527	127,901
2	Arkansas.....	802,525	484,471	435,450	209,897	97,574	30,388	14,255
3	California.....	864,694	560,247	379,994	92,597			
4	Colorado.....	194,327	39,864	34,277				
5	Connecticut....	622,700	537,454	460,147	370,792	309,978	297,675	275,148
6	Delaware.....	146,608	125,015	112,216	91,532	78,085	76,748	72,749
7	Florida.....	269,493	187,748	140,424	87,445	54,477	34,730	
8	Georgia.....	1,542,180	1,184,109	1,057,286	906,185	691,392	516,823	340,985
9	Illinois.....	3,077,871	2,539,891	1,711,951	851,470	476,183	157,445	55,162
10	Indiana.....	1,978,301	1,680,637	1,350,428	988,416	685,866	343,031	147,178
11	Iowa.....	1,624,615	1,194,020	674,913	192,214	43,112		
12	Kansas.....	996,096	364,399	107,206				
13	Kentucky.....	1,648,690	1,321,011	1,155,684	982,405	779,828	687,917	564,135
14	Louisiana.....	939,946	726,915	708,002	517,762	352,411	215,529	152,923
15	Maine.....	648,936	626,915	628,279	583,169	501,793	399,455	298,269
16	Maryland.....	934,943	780,894	687,049	583,034	470,019	447,040	407,350
17	Massachusetts....	1,783,085	1,457,351	1,231,066	994,514	737,699	610,408	523,159
18	Michigan.....	1,636,937	1,184,059	749,113	397,654	212,267	31,639	8,765
19	Minnesota.....	780,773	439,706	172,023	6,077			
20	Mississippi.....	1,131,597	827,922	791,305	606,526	375,651	136,621	75,448
21	Missouri.....	2,168,380	1,721,295	1,182,012	682,044	383,702	140,455	66,557
22	Nebraska.....	452,402	122,993	28,841				
23	Nevada.....	62,266	42,491	6,857				
24	New Hampshire....	346,991	318,300	326,073	317,976	284,574	269,328	244,022
25	New Jersey.....	1,131,116	906,096	672,035	489,555	373,306	320,823	277,426
26	New York.....	5,082,871	4,382,759	3,880,735	3,097,394	2,428,921	1,918,608	1,372,111
27	North Carolina....	1,399,750	1,071,361	992,622	869,039	753,419	737,987	638,829
28	Ohio.....	3,198,062	2,665,260	2,339,511	1,980,329	1,519,467	987,903	581,295
29	Oregon.....	174,768	90,923	52,465	13,294			
30	Pennsylvania.....	4,282,891	3,521,951	2,906,215	2,311,786	1,724,033	1,348,233	1,047,507
31	Rhode Island.....	276,531	217,353	174,620	147,545	108,830	97,199	83,015
32	South Carolina.....	995,577	705,606	703,708	668,507	594,398	581,185	502,741
33	Tennessee.....	1,542,359	1,258,520	1,109,801	1,002,717	829,210	681,904	422,771
34	Texas.....	1,591,749	818,579	604,215	212,592			

II.

several States and Territories, with historical data.

			Date of territorial establishment.	WHENCE DERIVED.	Date of admission.	Number.
1810.	1800.	1790.				
7,239,881	5,308,483	3,929,214				
9,046	1,250		March 3, 1817	From the Mississippi Territory....	Dec. 14, 1819..	1
1,062			July 4, 1819..	From the Territory of Missouri....	June 15, 1836..	2
				Obtained from the Repub. of Mexico	Sept. 9, 1850..	3
			Feb. 28, 1861.	From the Territories of Kansas, Nebraska, New Mexico, and Utah....	Aug. 1, 1876..	4
261,942	251,002	237,946		From the Colony.....		5
72,674	64,273	59,094		From the Colony.....		6
			March 30, 1822	Obtained from Spain.....	March 3, 1845..	7
252,433	162,686	82,548		From the Colony.....		8
12,282	2,458		March 1, 1809	From the Indiana Territory.....	Dec. 3, 1818..	9
24,520	2,517		July 4, 1800..	From the Northwestern Territory..	Dec. 11, 1816..	10
			July 3, 1838..	From the Territory of Wisconsin...	Dec. 28, 1846..	11
			May 30, 1854..	From the Missouri Territory and the State of Texas.....	Jan. 29, 1861..	12
406,511	220,955	73,677		From the State of Virginia.....	June 1, 1792..	13
76,556			Oct. 1, 1804..	Obtained from France and known as the Territory of Orleans.....	April 30, 1812..	14
228,705	151,719	96,540		From the State of Massachusetts...	March 15, 1820..	15
380,546	341,548	319,728		From the Colony.....		16
472,040	422,845	378,787		From the Colony.....		17
4,762	551		June 30, 1805.	From the Territories of Indiana, Illinois, and Missouri.....	Jan. 26, 1837..	18
			March 3, 1849	From the Territories of Iowa and Wisconsin.....	May 11, 1858..	19
31,306	7,600		April 7, 1798..	From the State of Georgia, and the State of South Carolina (a small strip).....	Dec. 10, 1817..	20
19,783			Oct. 1, 1804..	From France. Originally organized as the District of Louisiana; became Territory of Louisiana July 4, 1805, and Territory of Missouri December 1, 1812.....	, 1821..	21
			May 30, 1854..	From the Missouri Territory.....	, 1867..	22
			March 2, 1861	From the Territory of Utah. The State was constituted of the Territory of Nevada, and parts of the Territories of Utah and Arizona.....	Oct. 31, 1864..	23
214,460	183,858	141,885		From the Colony.....		24
245,562	211,149	184,139		From the Colony.....		25
959,049	589,051	340,120		From the Colony.....		26
555,500	478,103	393,751		From the Colony.....		27
230,760	45,365		July 13, 1787	"The Territory northwest of the River Ohio," from the States of Virginia, Connecticut, and Massachusetts.....	, 1802..	28
			Aug. 14, 1848.	From the Territory of Missouri....	, 1859..	29
810,091	602,365	434,373		From the Colony.....		30
76,931	69,122	68,825		From the Colony.....		31
415,115	345,591	249,073		From the Colony.....		32
261,727	105,602	35,691	May 26, 1790..	Ceded by North Carolina, February 25, and accepted by the U. S. April 2, 1790.....	June 1, 1796..	33
				Formerly an independent republic..	Dec 29, 1845..	34

TABLE II—

Number.	NAMES OF STATES.	POPULATION.						
		1880.	1870.	1860.	1850.	1840.	1830.	1820.
35	Vermont.....	332,286	330,551	315,098	314,120	291,948	280,652	235,966
36	Virginia	1,512,565	1,225,163	1,219,630	1,119,348	1,015,260	1,034,481	928,348
37	West Virginia	618,457	442,014	376,688	302,313	224,537	176,924	136,768
38	Wisconsin.....	1,315,497	1,054,670	775,881	305,391	30,945	.....	.....
	Total of states.....	49,371,340	38,155,505	31,211,539	23,067,262	17,025,741	12,826,186	9,600,783
39	Arizona	40,440	9,658	6,482	.....	.....	.....	.....
40	Dakota.....	135,177	14,181	4,837	.....	.....	.....	.....
41	District of Colum- bia.....	177,624	131,700	75,080	51,687	43,712	39,834	33,039
42	Idaho	32,610	14,999	.....	.....	.....	.....	.....
43	Montana	39,159	20,595	.....	.....	.....	.....	.....
44	New Mexico.....	119,565	91,874	93,516	61,547	.....	.....	.....
45	Utah.....	143,963	86,786	40,273	11,380	.....	.....	.....
46	Washington	75,116	23,955	11,594	.....	.....	.....	.....
47	Wyoming.....	20,789	9,118	.....	.....	.....	.....	.....
	Total of territories.	784,443	402,866	231,782	124,614	43,712	39,834	33,039

CONTINUED.

			Date of territorial establishment.	WHENCE DERIVED.	Date of admission.	Number.
1810.	1800.	1790.				
217,895	154,465	85,425	.....	From the States of New York and New Hampshire.....	March 4, 1791	35
869,131	801,608	691,737	.....	From the Colony.....	.....	36
105,469	78,592	55,873	.....	From the State of Virginia.....	June 20, 1863.	37
.....	115	.....	June 30, 1836.	From the Territory of Michigan....	May 29, 1848..	38
7,215,858	5,294,390	3,929,214	.....	.....	.....	.....
.....	.....	.....	Feb. 24, 1863.	From the Territory of New Mexico.	.....	39
.....	.....	.....	March 2, 1861.	From the Territories of Minnesota, Nebraska, and Idaho.....	.....	40
24,023	14,093	.....	.....	As now constituted, from the State of Maryland.....	.....	41
.....	.....	.....	March 3, 1863.	From the Territories of Washington, Nebraska, and Dakota.....	.....	42
.....	.....	.....	May 26, 1864..	From the Territory of Idaho.....	.....	43
.....	.....	.....	Sept 9, 1850..	From the Republic of Mexico and the State of Texas.....	.....	44
.....	.....	.....	Sept. 9, 1850..	From the Republic of Mexico.....	.....	45
.....	.....	.....	March 2, 1853.	From the Territory of Oregon..	.....	46
.....	.....	.....	....., 1868.	From the Territories of Dakota, Idaho, and Utah.....	.....	47
24,023	14,093	.....	.....	.....	.....	.....

TABLE

Percentage of increase in population by decades,

	BY DECADES.								
	From 1870 to 1880.	From 1860 to 1870.	From 1850 to 1860.	From 1840 to 1850.	From 1830 to 1840.	From 1820 to 1830.	From 1810 to 1820.	From 1800 to 1810.	From 1790 to 1800.
The United States	32.7	22.6	-35.6	35.9	32.7	33.5	33.1	32.4	35.1
Alabama.....	26.6	3.4	24.9	30.6	90.8	142.0	.....	.....	.....
Arkansas.....	65.6	11.2	107.4	115.1	221.0	113.1	.....	.....	.....
California.....	54.3	47.4	310.3	.....	.....	.....	.....	.....	.....
Colorado.....	387.4	16.2	.....	.....	.....	.....	.....	.....	.....
Connecticut.....	15.8	16.8	24.0	19.6	4.1	8.1	5.0	4.3	5.4
Delaware.....	17.2	11.4	22.5	17.2	1.7	5.4	0.1	13.0	8.7
Florida.....	43.5	33.7	60.5	60.5	56.8	.....	.....	.....	.....
Georgia.....	30.2	11.9	16.6	31.0	33.7	51.5	35.0	55.1	97.0
Illinois.....	21.1	48.3	101.0	78.8	202.4	185.4	349.1	.....	.....
Indiana.....	17.7	24.4	36.6	44.1	99.9	133.0	500.2	834.6	.....
Iowa	36.0	76.9	251.1	345.8	.....	.....	.....	.....	.....
Kansas.....	173.3	239.9	.....	.....	.....	.....	.....	.....	.....
Kentucky.....	24.8	14.3	17.6	25.9	13.3	21.9	38.7	83.9	199.8
Louisiana.....	29.3	2.6	36.7	46.9	63.3	41.0	99.7	.....	.....
Maine.....	3.5	-0.2	7.7	16.2	25.6	33.9	30.4	50.7	57.1
Maryland.....	19.7	13.6	17.8	24.	5.1	9.7	7.0	11.4	6.8
Massachusetts.....	22.3	18.3	23.7	34.8	20.8	16.6	10.8	11.6	11.6
Michigan.....	38.2	58.0	88.3	87.3	570.9	260.9	84.0	.....	.....
Minnesota.....	77.5	155.6	2730.7	.....	.....	.....	.....	.....	.....
Mississippi.....	36.6	4.6	30.4	61.4	174.9	81.0	86.9	355.9	.....
Missouri.....	25.9	45.6	73.3	77.7	173.1	111.0	219.2	.....	.....
Nebraska.....	267.8	326.4	.....	.....	.....	.....	.....	.....	.....
Nevada.....	46.5	519.6	.....	.....	.....	.....	.....	.....	.....
New Hampshire.....	9.0	-2.3	2.5	11.7	5.6	10.3	13.7	16.6	29.5
New Jersey.....	24.8	34.8	37.2	31.1	16.3	15.6	12.9	16.2	14.6
New York.....	15.9	12.9	25.2	27.5	26.5	39.8	43.0	62.8	73.1
North Carolina.....	30.6	7.9	14.2	15.3	2.0	15.5	15.0	16.1	21.4
Ohio.....	19.9	13.9	18.1	30.3	62.0	61.3	151.9	408.6	.....
Oregon.....	92.2	73.3	294.6	.....	.....	.....	.....	.....	.....
Pennsylvania.....	21.6	21.1	25.7	34.0	27.9	28.7	29.3	34.5	38.7
Rhode Island.....	27.2	24.4	18.3	35.5	12.0	17.0	7.9	11.2	.4
South Carolina.....	41.0	0.2	5.2	12.4	2.3	15.6	21.1	20.1	38.7
Tennessee.....	22.5	13.4	10.6	20.9	21.6	61.2	61.5	147.8	195.8
Texas.....	94.4	35.4	184.2	.....	.....	.....	.....	.....	.....
Vermont.....	0.5	4.9	0.3	7.5	4.0	18.9	8.2	41.	80.8
Virginia.....	23.4	*4.4	12.2	14.6	2.3	13.7	9.2	10.7	17.7
West Virginia.....	39.9	.....	.....	.....	.....	.....	.....	.....	.....
Wisconsin.....	24.7	35.9	154.0	886.8	.....	.....	.....	.....	.....
Arizona Territory.....	318.7	.....	.....	.....	.....	.....	.....	.....	.....
Dakota Territory.....	853.2	193.1	.....	.....	.....	.....	.....	.....	.....
District of Columbia.....	34.8	75.4	45.2	18.2	9.7	20.5	37.5	70.4	.....
Idaho Territory.....	117.4	.....	.....	.....	.....	.....	.....	.....	.....
Montana Territory.....	90.1	.....	.....	.....	.....	.....	.....	.....	.....
New Mexico Territory.....	30.1	-1.7	51.9	.....	.....	.....	.....	.....	.....
Utah Territory.....	65.8	115.4	253.8	.....	.....	.....	.....	.....	.....
Washington Territory.....	213.5	106.6	.....	.....	.....	.....	.....	.....	.....
Wyoming Territory.....	127.9	.....	.....	.....	.....	.....	.....	.....	.....

* Increase of Virginia and West Virginia for the decade.

III.

double decades, and longer periods.

	BY DOUBLE DECADES.				BY PERIODS OF THIRTY YEARS.			BY PERIODS OF FORTY YEARS.	
	From 1860 to 1880.	From 1840 to 1860.	From 1820 to 1840.	From 1800 to 1820.	From 1850 to 1880.	From 1820 to 1850.	From 1790 to 1820.	From 1840 to 1880.	From 1800 to 1840.
The United States	59.51	84.20	77.16	81.57	120.6	140.6	145.3	193.8	221.6
Alabama	30.9	63.2	361.8	.....	63.6	503.2	.....	113.7	.....
Arkansas	84.3	343.3	584.4	.....	292.3	1372.4	.....	722.4	.....
California	127.6	.....	.....	.....	833.8	.....	.....	.....	.....
Colorado	214.1	.....	.....	.....	.....	.....	.....	.....	.....
Connecticut	35.3	51.7	12.6	9.6	67.9	34.7	15.6	100.8	23.4
Delaware	30.6	43.7	7.3	13.1	60.1	25.8	23.1	87.7	21.4
Florida	91.9	157.8	.....	.....	208.1	.....	.....	894.6	.....
Georgia	45.9	52.9	102.8	109.5	70.1	165.7	313.0	123.5	324.9
Illinois	79.8	280.5	763.2	.....	261.4	1443.5	.....	567.3	.....
Indiana	46.5	96.9	366.0	2509.0	100.1	571.5	.....	188.4	12058.5
Iowa	140.7	1465.5	.....	.....	745.2	.....	.....	3668.3	.....
Kansas	829.1	.....	.....	.....	.....	.....	.....	.....	.....
Kentucky	42.7	48.2	38.2	150.7	67.8	74.1	667.4	111.4	252.9
Louisiana	32.8	100.1	130.4	.....	81.1	238.5	.....	166.7	.....
Maine	3.3	25.2	68.2	96.5	11.2	95.5	208.9	29.3	230.7
Maryland	36.1	46.2	15.3	19.2	60.3	43.1	27.4	98.9	37.6
Massachusetts	44.8	66.9	41.0	23.7	79.2	90.0	38.1	141.7	74.4
Michigan	118.5	85.9	2321.7	.....	311.7	4436.8	.....	671.1	.....
Minnesota	353.9	.....	.....	.....	12748.0	.....	.....	.....	.....
Mississippi	43.0	110.6	397.8	752.5	86.5	703.8	.....	201.2	4144.6
Missouri	87.0	208.1	476.5	.....	217.9	924.7	.....	465.1	.....
Nebraska	1468.6	.....	.....	.....	.....	.....	.....	.....	.....
Nevada	808.0	.....	.....	.....	.....	.....	.....	.....	.....
New Hampshire	6.5	11.1	16.2	32.6	9.1	30.3	71.9	21.9	54.7
New Jersey	68.3	80.0	34.5	31.3	131.0	76.4	50.6	202.9	76.7
New York	31.0	59.8	77.0	132.9	64.1	125.7	303.1	109.2	312.3
North Carolina	40.0	31.7	17.9	33.6	61.0	36.0	62.0	85.8	57.5
Ohio	36.7	54.6	161.3	1181.3	61.4	240.6	.....	110.4	3249.4
Oregon	233.1	.....	.....	.....	1214.6	.....	.....	.....	.....
Pennsylvania	47.3	68.5	64.5	73.8	85.2	120.7	141.1	148.4	186.2
Rhode Island	58.3	60.4	31.0	20.0	87.4	77.7	20.6	154.0	57.4
South Carolina	41.4	18.3	18.2	45.4	48.9	32.9	101.8	67.4	71.9
Tennessee	38.9	33.8	96.1	300.3	53.8	137.1	1084.5	86.0	685.2
Texas	163.4	.....	.....	.....	648.7	.....	.....	.....	.....
Vermont	5.4	7.9	23.7	52.7	5.7	33.1	176.2	13.8	89.0
Virginia	24.0	28.4	16.4	21.0	35.1	33.4	42.4	48.9	40.8
West Virginia	64.1	.....	.....	.....	.....	.....	.....	.....	.....
Wisconsin	69.5	2407.2	.....	.....	330.7	.....	.....	4151.9	.....
Arizona Territory .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dakota Territory	2694.6	.....	.....	.....	.....	.....	.....	.....	.....
District of Columbia	136.5	71.3	32.3	194.4	243.6	56.4	.....	306.3	210.1
Idaho Territory .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montana Territory .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Mexico Territory	27.8	.....	.....	.....	94.2	.....	.....	.....	.....
Utah Territory	257.4	.....	.....	.....	1165.0	.....	.....	.....	.....
Washington Territory	547.8	.....	.....	.....	.....	.....	.....	.....	.....
Wyoming Territory .....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE IV.

Area, in square miles, of the different classes of settlement in 1880, by States and Territories, exclusive of cities of over 8,000 people.

	Total area of settle- ment.	AREA, WHERE THE POPULATION IS				
		2 to 6 to the square mile.	6 to 18 to the square mile.	18 to 45 to the square mile.	45 to 90 to the square mile.	Above 90 to the square mile.
The United States.....	1,569,570	384,820	373,890	554,300	232,010	24,550
Alabama.....	51,540	4,000	14,200	29,040	4,300	.....
Arkansas.....	53,045	900	37,645	14,500	.....	.....
California.....	75,980	47,700	22,400	5,880	.....	.....
Colorado.....	39,245	34,000	4,600	645	.....	.....
Connecticut.....	4,845	.....	.....	.....	4,065	780
Delaware.....	1,960	.....	.....	1,050	910	.....
Florida.....	33,440	22,440	9,000	2,000	.....	.....
Georgia.....	58,980	5,200	18,000	29,180	6,600	.....
Illinois.....	56,000	.....	.....	41,800	13,500	700
Indiana.....	35,910	.....	.....	11,100	24,810	.....
Iowa	55,475	2,275	11,200	40,900	1,100	.....
Kansas.....	62,995	13,830	26,545	22,330	290	.....
Kentucky.....	40,000	.....	4,300	21,100	11,000	600
Louisiana.....	45,420	10,650	20,820	13,000	950	.....
Maine.....	17,895	6,000	3,500	5,600	2,795	.....
Maryland.....	9,860	.....	.....	3,000	6,860	.....
Massachusetts.....	8,040	.....	.....	300	4,840	2,900
Michigan.....	47,230	9,800	8,200	12,600	16,630	.....
Minnesota.....	45,205	12,600	19,000	13,605	.....	.....
Mississippi.....	46,340	6,500	10,400	27,240	2,200	.....
Missouri.....	68,735	1,740	19,500	46,335	1,160	.....
Nebraska.....	38,185	13,385	16,000	8,800	.....	.....
Nevada.....	11,740	11,500	.....	240	.....	.....
New Hampshire.....	8,705	1,300	1,400	4,700	1,230	75
New Jersey.....	7,455	.....	.....	1,950	2,440	3,065
New York.....	45,420	.....	3,800	6,200	33,000	2,420
North Carolina.....	48,580	.....	9,500	34,380	4,700	.....
Ohio.....	40,760	.....	.....	1,100	37,600	2,060
Oregon.....	24,560	20,000	4,560	.....	.....	.....
Pennsylvania.....	45,000	.....	3,500	10,750	20,000	10,750
Rhode Island.....	1,085	.....	.....	.....	400	685
South Carolina.....	30,170	.....	2,000	25,870	2,300	.....
Tennessee.....	41,750	.....	7,000	24,550	10,200	.....
Texas.....	124,900	48,200	48,400	28,300	.....	.....
Vermont.....	9,135	.....	2,600	5,950	585	.....
Virginia.....	40,125	.....	4,100	29,025	7,000	.....
West Virginia.....	24,645	.....	12,500	8,500	3,645	.....
Wisconsin.....	44,250	7,100	10,800	19,000	6,900	450
Arizona.....	7,320	7,320	.....	.....	.....	.....
Dakota.....	20,400	14,200	6,200	.....	.....	.....
District of Columbia.....	65	.....	.....	.....	.....	65
Idaho.....	12,500	12,500	.....	.....	.....	.....
Montana.....	8,900	8,900	.....	.....	.....	.....
New Mexico.....	32,160	24,600	7,560	.....	.....	.....
Utah.....	16,340	11,200	4,360	780	.....	.....
Washington.....	20,880	20,580	300	.....	.....	.....
Wyoming.....	6,400	6,400	.....	.....	.....	.....

TABLE VI.

Showing the rank of the present States in area, population, and density at the several enumerations.

			IN		IN POPULATION.										IN DENSITY.									
			AREA, 1880.																					
	Gross.	Land surface.	Water surface.	1880.	1870.	1860.	1850.	1840.	1830.	1820.	1810.	1800.	1790.	1880.	1870.	1860.	1850.	1840.	1830.	1820.	1810.	1800.	1790.	
Alabama.....	17	17	16	17	16	13	12	12	15	19	..	..	..	24	24	20	22	20	20	21	..	..		
Arkansas.....	16	16	15	25	26	25	26	25	28	25	..	..	..	29	29	28	28	26	25	25	..	..		
California.....	2	2	7	24	24	26	29	..	..	..	..	..	..	34	32	30	32	..	..	..	..	..		
Colorado.....	4	4	32	35	38	36	..	..	..	..	..	..	..	37	37	36	..	..	..	..	..	..		
Connecticut.....	36	36	36	28	25	24	21	20	16	14	9	8	8	4	4	3	3	3	3	3	3	2		
Delaware.....	37	37	38	37	34	32	30	26	24	22	19	17	16	9	9	9	9	7	7	6	5	5		
Florida.....	12	15	1	34	33	31	31	27	25	..	..	..	..	35	33	29	30	27	27	..	..	..		
Georgia.....	10	10	21	13	12	11	9	9	10	11	11	12	13	22	23	21	20	19	19	18	18	16		
Illinois.....	13	12	19	4	4	4	11	14	20	24	23	..	..	11	11	13	21	21	23	23	..	..		
Indiana.....	27	27	23	6	6	6	7	10	13	18	21	20	..	10	10	10	12	16	18	19	21	20		
Iowa.....	15	13	20	10	11	20	27	28	..	..	..	..	..	21	20	27	29	28	..	..	..	..		
Kansas.....	7	6	27	20	29	33	..	..	..	..	..	..	..	30	31	33	..	..	..	..	..	..		
Kentucky.....	26	26	25	8	8	9	8	6	6	6	7	9	14	12	14	14	13	14	14	14	14	15		
Louisiana.....	20	21	5	22	21	17	18	19	19	17	18	..	..	28	28	24	24	23	21	20	19	..		
Maine.....	28	29	6	27	23	22	16	13	12	12	14	14	11	27	21	18	18	17	17	17	15	14		
Maryland.....	31	31	8	23	20	19	17	15	11	10	8	7	6	7	6	6	6	6	4	4	4	4		
Massachusetts.....	34	34	33	7	7	6	8	8	7	5	5	4	..	2	2	2	2	2	2	2	2	3		
Michigan.....	11	11	12	9	13	16	20	23	26	26	24	..	..	20	22	26	26	25	26	26	..	..		
Minnesota.....	6	7	2	26	28	30	34	..	..	..	..	..	..	31	30	32	..	..	..	..	..	..		
Mississippi.....	21	20	22	18	18	14	15	17	22	21	20	19	..	25	27	23	23	22	22	22	20	19		
Missouri.....	9	9	17	5	5	8	13	16	21	23	22	..	..	18	17	22	25	24	24	24	22	..		
Nebraska.....	8	8	18	30	35	37	..	..	..	..	..	..	..	33	35	35	..	..	..	..	..	..		
Nevada.....	3	3	14	38	37	38	..	..	..	..	..	..	..	38	38	..	..	..	..	..	..	..		
New Hampshire.....	33	33	29	31	31	27	22	22	18	15	16	11	10	13	13	11	10	11	10	8	8	7		
New Jersey.....	35	35	28	19	17	21	19	18	14	13	12	10	9	3	3	4	4	5	5	5	6	6		
New York.....	19	19	11	1	1	1	1	1	1	1	2	3	5	5	5	5	5	4	6	7	9	11		
North Carolina.....	18	18	3	15	14	12	10	7	5	4	4	4	3	19	19	19	19	18	16	15	13	12		
Ohio.....	25	24	30	3	3	3	3	3	4	5	13	18	..	8	8	8	8	9	11	13	17	18		
Oregon.....	5	5	13	36	36	35	33	..	..	..	..	..	..	36	36	34	33	..	..	..	..	..		
Pennsylvania.....	22	22	34	2	2	2	2	2	2	3	3	2	2	6	7	7	7	8	9	10	10	9		
Rhode Island.....	38	38	35	33	32	29	28	24	23	20	17	16	15	1	1	1	1	1	1	1	1	1		
South Carolina.....	29	28	26	21	22	18	14	11	9	8	6	6	7	17	18	17	16	13	12	11	12	11		
Tennessee.....	24	23	31	12	9	10	5	5	7	9	10	15	17	15	16	15	14	12	15	16	16	17		
Texas.....	1	1	4	11	19	23	25	..	..	..	..	..	..	32	34	31	31	..	..	..	..	..		
Vermont.....	32	32	24	32	30	28	23	21	17	16	15	13	12	16	12	12	11	10	8	9	7	8		
Virginia.....	23	25	9	14	10	5	4	4	3	2	1	1	1	14	15	16	17	15	13	12	11	9		
West Virginia.....	30	30	37	29	27	..	..	..	..	..	..	..	..	23	26	..	..	..	..	..	..	..		
Wisconsin.....	14	14	10	16	15	15	24	29	..	..	..	..	..	26	25	25	27	29	*	..	..	..		

TABLE VII.

Rural and urban population.

STATES AND TERRITORIES.	Rural population.*	No. cities and towns of 4,000 and over.	IN PLACES HAVING 4,000 TO 8,000.		IN PLACES HAVING 8,000 TO 12,000.		IN PLACES HAVING 12,000 TO 20,000.		IN PLACES HAVING 20,000 TO 40,000.		IN PLACES HAVING ABOVE 40,000.	
			Number.	Population.	Number.	Population.	Number.	Population.	Number.	Population.	Number.	Population.
The United States	37,219,673	580	12,936,110	1,617,563	110	1,065,138	76	1,168,147	55	1,485,850	45	7,598,412
Alabama	1,204,154	4	58,351	12,506	1	13,138	1	16,713	1	29,132	...	...
Arkansas	789,387	1	13,138	...	...	...	...	...	...	...	...	...
California	520,690	10	314,004	20,038	2	21,465	1	12,567	2	55,975	1	233,959
Colorado	134,612	4	59,715	9,266	2	...	1	14,820	1	35,623	...	...
Connecticut	287,200	26	335,500	69,400	5	51,800	4	62,600	2	48,200	2	103,500
Delaware	104,130	1	42,478	...	...	...	...	...	...	...	1	42,478
Florida	245,108	3	24,335	14,495	1	9,890	...	...	...	...	...	...
Georgia	1,423,200	6	118,980	6,099	1	10,123	1	12,749	3	90,009	...	...
Illinois	2,233,409	38	844,462	112,441	12	122,257	3	50,052	2	56,527	1	503,185
Indiana	1,651,053	27	327,248	83,185	3	29,500	4	57,305	3	82,202	1	75,056
Iowa	1,422,815	19	+ 201,800	49,222	4	36,455	3	49,630	3	66,493	...	...
Kansas	911,189	10	84,907	29,294	1	8,510	3	47,103	...	...	...	...
Kentucky	1,416,970	11	231,720	33,117	1	8,036	1	16,656	2	50,153	1	123,758
Louisiana	708,650	3	231,296	7,197	1	8,009	...	...	...	...	1	216,090
Maine	513,036	14	135,900	48,800	1	8,600	3	45,700	1	32,800	...	...
Maryland	570,009	5	364,934	13,269	2	19,352	...	...	...	...	1	332,313
Massachusetts	607,946	57	1,175,139	133,100	13	128,300	6	89,300	9	246,100	5	578,339
Michigan	1,283,707	27	853,230	81,664	7	67,396	2	35,121	2	52,709	1	116,340
Minnesota	651,206	8	129,567	21,944	2	19,263	...	...	...	...	2	88,360
Mississippi	1,103,513	4	28,084	16,270	1	11,814	...	...	...	...	...	...
Missouri	1,662,477	14	505,903	46,534	2	20,635	...	...	1	32,431	2	406,303
Nebraska	400,523	4	51,879	8,358	...	10,917	1	13,003	1	30,518	...	...
Nevada	38,382	4	23,884	12,967	1	...	...	...	...	...	...	...

* Includes places having less than 4,000 people.

† The whole number of persons residing in cities, towns, and villages of Iowa is as appears by a table elsewhere in this volume.

TABLE VII—CONTINUED.

STATES AND TERRITORIES.	* Rural population.	No. cities and towns of 4,000 and over.	IN PLACES HAVING 4,000 TO 8,000.		IN PLACES HAVING 8,000 TO 12,000.		IN PLACES HAVING 12,000 TO 20,000.		IN PLACES HAVING 20,000 TO 40,000.		IN PLACES HAVING ABOVE 40,000.	
			Population.	Number.	Population.	Number.	Population.	Number.	Population.	Number.	Population.	Number.
New Hampshire	255,591	8	91,400	3	15,200	2	19,400	2	25,200	1	31,600	1
New Jersey	544,569	28	586,547	16	90,897	3	26,219	3	30,373	3	89,138	4
New York	2,356,504	58	2,726,367	25	135,100	12	108,288	9	148,518	5	117,702	7
North Carolina	1,359,598	4	40,152	2	13,637	1	9,265	1	17,350	1	..	..
Ohio	2,305,948	46	892,114	26	146,220	7	67,046	7	102,371	2	59,408	4
Oregon	157,191	1	17,577	..	..	..	..	1	17,577	..	..	..
Pennsylvania	2,624,368	56	1,658,523	28	169,783	12	107,804	7	111,960	4	107,607	5
Rhode Island	62,931	14	213,600	8	38,100	1	11,200	4	60,500	..	..	1,171,359
South Carolina	929,397	3	66,180	1	6,160	1	10,036	..	..	..	..	103,800
Tennessee	1,437,455	5	104,904	1	5,377	1	9,693	1	12,892	1	33,592	1
Texas	1,476,353	11	115,396	6	34,714	2	21,371	1	16,513	2	42,798	..
Vermont	294,486	5	37,800	3	16,300	2	21,500	..	..	..	..	..
Virginia	1,334,448	11	178,117	5	29,887	1	11,390	2	29,618	2	43,622	1
West Virginia	570,611	4	47,846	3	17,109	..	..	..	..	1	30,737	..
Wisconsin	1,042,764	20	272,733	11	60,302	4	37,466	4	59,378	..	..	115,587
Arizona	33,433	1	7,007	1	7,007	..	..	..	..	..	..	..
Dakota	135,177	..	..	..	..	..	..	..	..	..	..	..
District of Columbia	17,763	2	169,871	..	..	..	..	1	12,578	..	..	147,293
Idaho	32,610	..	..	..	..	..	..	..	..	..	..	..
Montana	39,159	..	..	..	..	..	..	..	..	..	..	..
New Mexico	112,930	1	6,635	1	6,635	..	..	..	..	..	..	..
Utah	117,126	2	26,837	1	6,069	..	..	..	..	1	20,768	..
Washington	75,116	..	..	..	..	..	..	..	..	..	..	..
Wyoming	20,789	..	..	..	..	..	..	..	..	..	..	..

* Includes population of places having less than 4,000 people.

TABLE VIII.

Population, arranged by sexes, at the several enumerations.

	1880.			1870.			1860.		
	Male.	Female.	Number of females to 10,000 males.	Male.	Female.	Number of females to 10,000 males.	Male.	Female.	Number of females to 10,000 males.
Alabama	622,629	639,876	10,277	488,738	508,254	10,399	489,291	474,910	9,706
Arkansas	416,279	386,246	9,379	248,261	236,210	9,515	227,747	207,703	9,120
California	518,176	346,518	6,687	349,479	210,768	6,031	273,337	106,657	3,902
Colorado	129,131	65,196	5,049	21,820	15,044	6,061	32,691	1,586	485
Connecticut	305,782	316,918	10,364	265,270	272,184	10,261	225,994	234,153	10,361
Delaware	74,108	72,500	9,649	62,628	62,387	9,962	56,689	55,527	9,795
Florida	136,444	133,049	9,751	94,548	93,200	9,857	72,930	67,494	9,255
Georgia	762,981	779,199	10,213	578,955	605,154	10,453	531,945	525,341	9,876
Illinois	1,586,523	1,491,348	9,400	1,316,537	1,223,354	9,292	902,761	809,190	8,963
Indiana	1,010,361	967,940	9,580	857,994	822,643	9,688	699,260	651,168	9,312
Iowa	848,136	776,479	9,155	625,917	568,103	9,076	354,493	320,420	9,039
Kansas	536,667	459,429	8,561	202,224	162,175	8,020	59,178	48,028	8,116
Kentucky	832,590	816,100	9,802	665,675	655,336	9,815	592,321	563,363	9,511
Louisiana	468,754	471,192	10,052	362,165	364,750	10,071	369,994	338,008	9,135
Maine	324,058	324,878	10,025	313,103	313,812	10,023	317,189	311,090	9,808
Maryland	462,187	472,756	10,229	384,984	395,910	10,289	340,898	346,151	10,154
Massachusetts	858,440	924,645	10,771	703,779	753,572	10,708	596,713	634,353	10,631
Michigan	862,355	774,582	8,982	617,745	566,314	9,167	394,694	354,419	8,980
Minnesota	419,149	361,624	8,628	235,299	204,407	8,687	93,084	78,939	8,480
Mississippi	567,177	564,420	9,951	413,421	414,501	10,026	405,948	385,357	9,493
Missouri	1,127,187	1,041,193	9,237	896,347	824,948	9,203	622,201	559,811	8,987
Nebraska	249,241	203,161	8,151	70,425	52,568	7,464	16,760	12,081	7,208
Nevada	42,019	20,247	4,819	32,379	10,112	3,123	6,137	720	1,173
New Hampshire ..	170,526	176,465	10,348	155,640	162,660	10,451	159,816	166,257	10,403
New Jersey	559,922	571,194	10,201	449,672	456,424	10,150	335,051	336,984	10,058
New York	2,505,322	2,577,549	10,288	2,163,229	2,219,530	10,260	1,933,532	1,947,203	10,071
North Carolina ...	687,908	711,842	10,348	518,704	552,657	10,655	495,616	497,006	10,028
Ohio	1,613,936	1,584,126	9,815	1,337,550	1,327,710	9,926	1,190,162	1,149,349	9,657
Oregon	103,381	71,387	6,905	53,151	37,792	7,113	31,591	20,874	6,608
Pennsylvania	2,136,655	2,146,236	10,045	1,758,499	1,763,452	10,028	1,454,419	1,451,796	9,983
Rhode Island	133,030	143,501	10,787	104,756	112,597	10,749	84,133	90,487	10,755
South Carolina ...	490,408	505,169	10,301	343,902	361,704	10,517	347,320	356,388	10,261
Tennessee	769,277	773,082	10,049	623,347	635,173	10,188	562,718	547,083	9,722
Texas	837,840	753,909	8,998	423,557	395,022	9,326	320,167	284,048	8,874
Vermont	166,887	165,399	9,911	165,721	164,830	9,946	153,786	156,312	9,844
Virginia	745,589	766,976	10,289	597,058	628,105	10,520	806,101	790,217	9,803
West Virginia	314,495	303,962	9,665	222,843	219,171	9,835	.....	.....	.....
Wisconsin	680,069	635,428	9,344	544,886	509,784	9,356	407,449	368,432	9,042
The Territories—									
Arizona	28,202	12,238	4,339	6,887	2,771	4,024	.....	.....	.....
Dakota	82,296	52,881	6,426	8,878	5,303	5,973	2,797	2,040	7,294
Dist. Columbia.	83,578	94,046	11,252	62,192	69,508	11,176	35,499	39,581	11,150
Idaho	21,818	10,792	4,946	12,184	2,815	2,310	.....	.....	.....
Montana	28,177	10,982	3,898	16,771	3,824	2,280	.....	.....	.....
New Mexico ...	61,496	55,069	8,538	47,135	44,739	9,492	49,091	44,425	9,050
Utah	74,509	69,454	9,322	44,121	42,665	9,670	20,255	20,018	9,883
Washington	45,973	29,143	6,339	14,990	8,965	5,981	8,446	3,148	3,727
Wyoming	14,152	6,637	4,690	7,219	1,899	2,631	.....	.....	.....

TABLE VIII—CONTINUED.

[illegible]

TABLE IX.

Population of the United States, by races, at different periods.

	1880.					1870.			1860.		
	Whites.	Colored.	Number of colored to 10,000 Whites.	Indians not in tribes.	Asiatics.	Whites.	Colored.	Number of colored to 10,000 Whites.	Whites.	Colored.	Number of colored to 10,000 Whites.
The United States	43,402,970	6,580,793	1,516	66,407	105,613	33,589,377	4,880,009	1,453	26,922,537	4,441,830	1,650
Alabama	682,185	600,103	9,063	213	4	521,384	475,510	9,120	526,271	437,770	8,318
Arkansas	591,531	210,666	3,561	195	133	362,115	122,169	3,374	324,143	111,259	3,432
California	767,181	6,018	78	16,277	75,218	499,424	4,372	95	323,117	4,086	126
Colorado	191,126	2,435	127	154	612	39,221	456	116	34,231	46	13
Connecticut	610,769	11,547	189	255	129	527,549	9,668	118	451,504	8,627	191
Delaware	120,160	26,442	2,201	5	1	102,221	22,794	2,230	90,589	21,627	2,387
Florida	142,605	126,690	8,884	180	18	96,057	91,689	9,545	77,716	62,677	8,062
Georgia	816,906	725,133	8,877	124	17	638,926	545,142	8,532	591,550	465,698	7,873
Illinois	3,031,151	46,368	153	140	212	2,511,096	28,762	115	1,704,291	7,628	45
Indiana	1,938,798	39,228	202	246	29	1,655,837	24,560	148	1,338,710	11,428	85
Iowa	1,614,600	9,516	59	466	33	1,188,207	5,762	48	673,779	1,069	16
Kansas	952,155	43,107	453	815	19	346,377	17,108	494	106,390	627	59
Kentucky	1,377,179	271,451	1,971	50	10	1,098,692	222,210	2,022	919,484	236,167	2,568
Louisiana	454,954	483,655	10,631	848	489	362,065	364,210	10,059	357,456	350,373	9,802
Maine	646,852	1,451	22	635	8	624,809	1,606	26	626,947	1,327	21
Maryland	724,693	210,230	2,901	15	5	605,497	175,391	2,897	515,918	171,131	3,317
Massachusetts	1,763,782	18,697	106	369	237	1,443,156	13,947	97	1,221,432	9,602	79
Michigan	1,614,560	15,100	94	7,249	29	1,167,282	11,849	102	736,142	6,799	94
Minnesota	776,884	1,564	20	2,800	25	438,257	759	17	169,385	259	15
Mississippi	479,398	650,291	13,565	1,857	51	382,896	444,201	12,633	353,899	437,404	12,360
Missouri	2,022,826	145,350	719	113	91	1,603,146	118,071	736	1,063,489	118,503	1,114
Nebraska	449,764	2,385	53	235	18	122,117	789	65	28,696	82	29
Nevada	53,556	488	91	2,803	5,419	38,959	357	92	6,812	45	66
New Hampshire	346,229	685	20	63	14	317,697	580	18	326,579	494	16

TABLE IX—CONTINUED.

	1880.					1870.			1860.		
	Whites.	Colored.	Number of col- ored to 10,000	Indians not in tribes.	Asiatics.	Whites.	Colored.	Number of col- ored to 10,000	Whites.	Colored.	Number of col- ored to 10,000
New Jersey.....	1,092,017	38,853	356	74	172	875,407	30,558	350	616,699	25,336	392
New York.....	5,016,022	65,104	130	819	926	4,330,210	52,081	120	3,831,500	49,005	128
North Carolina.....	867,242	531,277	6,126	1,230	1	678,470	391,650	5,773	629,942	361,522	5,739
Ohio.....	3,117,920	79,900	256	130	112	2,601,946	63,213	243	2,302,808	36,673	159
Oregon.....	163,075	487	30	1,694	9,512	86,929	346	40	52,160	128	24
Pennsylvania.....	4,197,016	85,535	204	184	156	3,456,609	65,294	189	2,849,259	56,949	199
Rhode Island.....	269,939	6,488	240	77	27	212,219	4,980	235	170,649	3,952	231
South Carolina.....	391,105	604,332	15,452	131	9	289,667	415,814	14,355	291,300	412,320	14,154
Tennessee.....	1,138,831	403,151	3,540	352	25	936,119	322,331	3,443	826,722	283,019	3,423
Texas.....	1,197,237	393,384	3,256	992	136	564,700	253,475	4,489	420,891	182,921	4,346
Vermont.....	331,218	1,057	32	11	.....	329,613	924	28	314,369	709	22
Virginia.....	880,858	631,616	7,171	85	6	712,089	512,841	7,202	1,047,299	548,907	5,241
West Virginia.....	592,537	25,886	437	29	5	424,033	17,980	424	.....	.....	.....
Wisconsin.....	1,309,618	2,702	21	3,161	16	1,051,351	2,113	20	773,693	1,171	15
The Territories—											
Arizona.....	35,160	155	44	3,493	1,632	9,531	26	27	.....	.....	.....
Dakota.....	133,147	401	30	1,391	238	12,887	94	73	2,576	.....	.....
District of Columbia.....	118,006	59,596	5,050	5	17	88,278	43,404	4,917	60,763	14,316	2,356
Idaho.....	29,013	53	18	165	3,379	10,618	60	57	.....	.....	.....
Montana.....	35,385	346	98	1,663	1,765	18,306	183	100	.....	.....	.....
New Mexico.....	108,721	1,015	93	9,772	57	90,393	172	19	82,924	85	10
Utah.....	142,423	232	16	807	501	86,044	118	24	40,125	59	14
Washing'on.....	67,199	325	48	4,405	3,187	22,195	207	93	11,138	30	26
Wyoming.....	19,437	298	153	140	914	8,726	183	210	.....	.....	.....

TABLE IX—CONTINUED.

UNITED STATES.

19

	1850.			NUMBER OF COLORED TO 10,000 WHITES.					1790.		
	Whites.	Colored.	Number of colored to 10,000 whites.	1840.	1830.	1820.	1810.	1800.	Whites.	Colored.	Number of colored to 10,000 whites.
The United States	19,553,068	3,638,808	1,861	2,024	2,210	2,253	2,350	2,327	3,172,006	757,208	2,387
Alabama	426,514	345,109	8,186	7,625	6,256	4,968	.....	.....	.....	.....	.....
Arkansas	162,189	47,708	2,942	2,643	1,837	1,332	.....	.....	.....	.....	.....
California	91,635	962	105	.....	.....	.....	.....	.....	.....	.....	.....
Colorado .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Connecticut	363,099	7,693	212	269	279	294	265	257	232,374	5,572	240
Delaware	71,169	20,363	2,861	3,334	3,324	3,158	3,127	2,893	46,310	12,786	2,761
Florida	47,903	40,242	8,525	9,496	8,891	7,460	7,318	5,909	52,886	29,662	5,609
Georgia	521,572	384,613	7,374	6,960	7,413	7,460	7,318	5,909	52,886	29,662	5,609
Illinois	846,034	5,436	64	83	154	255	679	.....	.....	.....	.....
Indiana	977,154	11,262	115	106	107	97	255	553	.....	.....	.....
Iowa	191,881	333	17	44	.....	.....	.....	.....	.....	.....	.....
Kansas .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kentucky	761,413	220,992	2,902	3,212	3,286	2,979	2,537	2,284	61,133	12,544	2,052
Louisiana	255,491	262,271	10,265	12,240	14,121	10,827	12,312	.....	.....	.....	.....
Maine	581,813	1,356	23	27	30	31	43	54	96,002	538	56
Maryland	417,943	165,091	3,950	4,771	5,356	5,654	6,185	5,789	208,649	111,079	5,324
Massachusetts	985,450	9,064	92	119	117	130	145	155	373,324	5,463	146
Michigan	395,071	2,683	65	33	93	203	312	.....	.....	.....	.....
Minnesota	6,038	89	64	.....	.....	.....	.....	.....	.....	.....	.....
Mississippi	295,718	310,808	10,501	10,977	9,396	7,889	7,526	7,088	.....	.....	.....
Missouri	592,004	90,040	1,521	1,847	2,244	1,888	2,100	.....	.....	.....	.....
Nebraska .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nevada .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Hampshire	317,456	520	16	19	23	32	45	47	141,097	788	56

TABLE X.

Population classified as native and foreign.

	1880.			1870.			1860.			1850.		
	Native.	Foreign.	No. of foreign- ers to 10,000	Native.	Foreign.	No. of foreign- ers to 10,000	Native.	Foreign.	No. of foreign- ers to 10,000	Native.	Foreign.	No. of foreign- ers to 10,000
The United States.	43,475,840	6,679,943	1,536	32,991,142	5,567,229	1,687	31,443,321	4,138,697	1,316	20,797,379	2,244,602	1,079
Alabama.....	1,252,771	9,734	78	987,030	9,962	101	951,849	12,352	130	763,089	7,509	98
Arkansas.....	792,175	10,350	131	479,445	5,026	105	431,850	3,650	85	207,636	1,471	71
California	571,820	292,874	5,122	350,416	209,831	5,988	233,466	146,528	6,276	70,340	21,802	3,099
Colorado.....	154,537	39,790	2,575	33,265	6,599	1,984	31,611	2,666	843	.....	.....	.....
Connecticut.....	492,708	129,992	2,638	423,815	113,639	2,681	379,451	80,696	2,127	331,560	38,518	1,162
Delaware.....	137,140	9,468	690	115,879	9,136	788	103,051	9,165	889	86,268	5,253	608
Florida.....	259,584	9,909	382	182,781	4,367	272	137,115	3,309	240	84,665	2,769	327
Georgia.....	1,531,616	10,564	69	1,172,982	11,127	95	1,045,615	11,671	112	899,132	6,488	72
Illinois	2,494,295	583,576	2,340	2,024,693	515,198	2,545	1,387,308	324,643	2,340	736,149	111,892	1,520
Indiana.....	1,834,123	144,178	786	1,539,163	141,474	919	1,232,144	118,284	960	930,458	55,572	591
Iowa.....	1,362,965	261,650	1,920	989,928	204,692	2,069	568,836	106,077	1,865	170,931	20,969	1,168
Kansas	886,010	110,086	1,242	316,007	48,392	1,531	94,515	12,691	1,343	.....	.....	.....
Kentucky.....	1,589,173	59,517	375	1,257,613	63,398	504	1,095,885	59,799	546	949,652	31,420	331
Louisiana.....	885,800	54,146	611	665,088	61,827	930	627,027	80,975	1,291	448,848	68,233	1,520
Maine	590,053	58,883	998	578,034	48,881	846	590,826	37,453	631	550,878	31,825	578
Maryland.....	863,137	82,806	972	697,482	83,412	1,196	609,520	77,529	1,272	531,476	51,209	963
Massachusetts	1,339,594	443,491	3,311	1,104,032	353,319	3,200	970,960	260,106	2,679	827,430	164,024	1,982
Michigan.....	1,248,429	388,508	3,112	916,049	268,010	2,926	600,020	149,093	2,485	341,656	54,703	1,601
Minnesota.....	513,097	267,676	5,217	279,009	160,697	5,760	113,295	58,728	5,166	4,097	1,977	4,826
Mississippi.....	1,122,388	9,209	82	816,731	11,191	137	782,747	8,558	109	601,230	4,798	79
Missouri.....	1,956,302	211,578	1,081	1,499,038	222,267	1,483	1,021,471	160,541	1,572	604,522	76,592	1,267

TABLE X—CONTINUED.

	1880.			1870.			1860.			1850.		
	Native.	Foreign.	No. of foreign-ers to 10,000 natives.	Native.	Foreign.	No. of foreign-ers to 10,000 natives.	Native.	Foreign.	No. of foreign-ers to 10,000 natives.	Natives.	Foreign.	No. of foreign-ers to 10,000 natives.
Nebraska.....	354,988	97,414	2,744	92,245	30,748	3,333	22,490	6,351	2,824	.....	.....	.....
Nevada.....	36,613	25,653	7,007	23,690	18,801	7,936	4,793	2,064	4,306	.....	.....	.....
New Hampshire.....	300,697	46,294	1,540	288,689	29,611	1,026	305,135	20,938	686	303,563	14,265	469
New Jersey.....	909,416	221,700	2,438	717,163	188,943	2,635	549,245	122,790	2,236	429,176	59,948	1,397
New York.....	3,871,492	1,211,379	3,129	3,244,406	1,138,353	3,509	2,879,455	1,001,280	3,477	243,771	635,929	2,689
North Carolina.....	1,366,008	3,742	27	1,068,332	3,029	28	989,324	3,298	33	866,241	2,581	30
Ohio.....	2,303,119	394,943	1,408	2,292,767	372,493	1,624	2,011,262	328,249	1,632	1,757,746	218,193	1,241
Oregon.....	144,265	30,503	2,114	79,323	11,600	1,462	47,342	5,123	1,082	12,081	1,022	845
Pennsylvania.....	3,695,062	537,829	1,591	2,976,642	545,309	1,831	2,475,710	430,505	1,739	2,006,207	303,417	1,512
Rhode Island.....	202,538	73,993	3,663	161,957	55,396	3,420	137,226	37,394	2,724	123,564	23,902	1,934
South Carolina.....	987,891	7,686	78	687,532	8,074	116	693,722	9,986	143	659,743	8,707	132
Tennessee.....	1,525,657	16,702	109	1,239,204	19,316	156	1,088,575	21,226	194	995,478	5,653	56
Texas.....	1,477,133	114,616	776	756,168	62,411	825	560,793	43,422	774	194,433	17,681	909
Vermont.....	291,327	40,959	1,406	283,396	47,155	1,664	282,365	32,743	1,159	280,055	33,715	1,203
Virginia.....	1,497,869	14,696	98	1,211,409	13,754	113	1,201,117	18,513	154	1,398,205	22,985	164
West Virginia.....	600,192	18,265	304	424,923	17,091	402	360,143	16,545	459	.....	.....	.....
Wisconsin.....	910,072	405,425	4,455	690,171	364,499	5,281	498,954	276,967	5,550	194,099	110,477	5,691
Arizona Territory.....	24,391	16,049	6,580	3,849	5,809	15,092	.....	.....	.....	.....	.....	.....
Dakota Territory.....	83,382	51,795	6,212	9,366	4,815	5,141	3,063	1,774	5,791	.....	.....	.....
District of Columbia.....	160,602	17,122	1,067	115,446	16,254	1,408	62,896	12,484	1,994	46,720	4,918	1,052
Idaho Territory.....	22,636	9,974	4,406	7,114	7,885	11,084	.....	.....	.....	.....	.....	.....
Montana Territory.....	27,638	11,521	4,168	12,616	7,979	6,324	.....	.....	.....	.....	.....	.....
New Mexico Territory.....	111,514	8,051	722	86,254	5,620	652	86,793	6,723	774	59,187	2,151	363
Utah Territory.....	99,969	43,994	4,401	56,084	30,702	5,474	27,519	12,754	4,634	9,326	2,044	2,191
Washington Territory.....	59,313	15,803	2,664	18,931	5,024	2,654	8,450	3,144	3,720	.....	.....	.....
Wyoming Territory.....	14,939	5,850	3,916	5,605	3,513	6,268	.....	.....	.....	.....	.....	.....

TABLE XI.

Population by race, and males over age by race and nativity.

	POPULATION.			MALES OF 21 YEARS OF AGE AND OVER.		
	Total.	White.	Colored (including Chinese, Japanese, and Indians).	WHITE.		Colored (including Chinese, Japanese, and Indians).
				Native.	Foreign.	
The United States.....	50,155,783	43,402,970	6,752,813	8,270,518	3,072,487	1,487,344
The States.....	49,371,340	42,714,479	6,656,861	8,129,877	2,984,809	1,457,251
Alabama.....	1,262,505	662,185	600,320	136,058	5,403	118,423
Arkansas.....	802,525	591,531	210,994	129,675	6,475	46,827
California.....	864,694	767,181	97,513	135,209	127,374	66,809
Colorado.....	194,327	191,126	3,201	65,215	26,873	1,520
Connecticut.....	622,700	610,769	11,931	118,747	55,012	3,532
Delaware.....	146,608	120,160	26,448	27,447	4,455	6,396
Florida.....	269,493	142,605	126,888	30,351	3,859	27,489
Georgia.....	1,542,180	816,906	725,274	172,044	5,923	143,471
Illinois.....	3,077,871	3,031,151	46,720	505,272	277,889	13,686
Indiana.....	1,978,301	1,938,798	39,503	414,252	73,446	10,739
Iowa.....	1,624,615	1,614,600	10,015	287,530	126,103	3,025
Kansas.....	996,096	952,155	43,941	201,354	53,595	10,765
Kentucky.....	1,648,690	1,377,179	271,511	287,362	30,217	58,642
Louisiana.....	939,946	454,954	484,992	81,777	27,038	107,977
Maine.....	648,936	646,852	2,084	164,173	22,486	664
Maryland.....	934,943	724,693	210,250	144,586	38,936	48,584
Massachusetts.....	1,783,085	1,763,782	19,303	326,002	170,690	5,956
Michigan.....	1,636,937	1,614,560	22,377	285,469	176,088	6,130
Minnesota.....	780,773	776,884	3,889	88,622	123,777	1,086
Mississippi.....	1,131,597	479,398	652,199	102,580	5,674	130,278
Missouri.....	2,168,380	2,022,826	145,554	396,322	111,843	33,042
Nebraska.....	452,402	449,764	2,638	83,334	44,864	844
Nevada.....	62,266	53,556	8,710	11,442	14,191	5,622
New Hampshire.....	346,991	346,229	762	88,790	16,111	237
New Jersey.....	1,131,116	1,092,017	39,099	190,656	99,309	10,670
New York.....	5,082,871	5,016,022	66,849	852,094	536,598	20,059
North Carolina.....	1,399,750	867,242	532,508	187,637	2,095	105,018
Ohio.....	3,198,062	3,117,920	80,142	613,485	191,386	21,706
Oregon.....	174,768	163,075	11,693	38,006	13,630	7,993
Pennsylvania.....	4,282,891	4,197,016	85,875	797,532	272,860	23,892
Rhode Island.....	276,531	269,939	6,592	47,904	27,108	1,886
South Carolina.....	995,577	391,105	604,472	82,910	3,990	118,889
Tennessee.....	1,542,359	1,138,831	403,528	240,939	9,116	80,250
Texas.....	1,591,749	1,197,237	394,512	246,018	55,719	78,689
Vermont.....	332,286	331,218	1,068	77,774	17,533	314
Virginia.....	1,512,565	880,858	631,707	198,277	7,971	128,257
West Virginia.....	618,457	592,537	25,920	123,569	9,208	6,384
Wisconsin.....	1,315,497	1,309,618	5,879	149,463	189,469	1,550
The Territories.....	784,443	688,491	95,952	140,641	88,178	30,093
Arizona.....	40,440	35,160	5,280	9,790	8,256	2,352
Dakota.....	135,177	133,147	2,030	25,476	25,486	641
District of Columbia.....	177,624	118,006	59,618	23,764	8,191	18,918
Idaho.....	32,610	29,013	3,597	7,331	4,338	3,126
Montana.....	39,159	35,385	3,774	12,162	7,474	1,908
New Mexico.....	119,565	108,721	10,844	26,423	4,558	3,095
Utah.....	143,963	142,423	1,540	13,795	18,283	695
Washington.....	75,116	67,199	7,917	15,858	8,393	3,419
Wyoming.....	20,789	19,437	1,352	6,042	3,199	939

TABLE XII-1.

Statistics of nativities: showing the distribution of the population according to place of birth.

LIVING IN—	NUMBER BORN IN THE UNITED STATES.			NUMBER BORN IN FOREIGN COUNTRIES.				
	Aggregate.	In the State or Territory of present residence.	In other States or Territories.	Aggregate.	In German Empire.	In Ireland.	In England.	In Canada.
The United States	43,475,840	33,882,731	9,593,109	6,679,943	1,966,742	1,854,571	662,676	610,017
Alabama.....	1,252,771	1,014,633	238,138	9,734	3,238	2,966	935	206
Arkansas.....	792,175	436,677	355,498	10,350	3,620	2,432	1,176	732
California.....	571,820	325,997	245,823	292,874	42,532	62,962	24,657	13,077
Colorado.....	154,537	26,363	128,174	39,790	7,012	8,263	8,737	4,749
Connecticut.....	492,708	398,211	94,497	129,992	15,627	70,638	15,453	15,438
Delaware.....	137,140	110,643	26,497	9,468	1,179	5,791	1,433	208
Florida.....	259,584	173,431	86,103	9,909	978	652	866	301
Georgia.....	1,531,616	1,395,214	136,402	10,564	2,956	4,148	1,144	291
Illinois.....	2,494,295	1,709,520	784,775	583,576	235,786	117,343	56,318	32,131
Indiana.....	1,834,123	1,354,565	479,558	144,178	80,756	25,741	11,093	5,213
Iowa.....	1,362,965	737,306	625,659	261,650	88,268	44,061	22,519	19,451
Kansas.....	886,010	233,066	652,944	110,086	28,034	14,993	14,172	11,758
Kentucky.....	1,589,173	1,402,112	187,061	59,517	30,413	18,266	4,100	1,010
Louisiana.....	885,800	728,322	157,478	54,146	17,476	13,807	2,582	610
Maine.....	590,053	563,015	27,038	58,883	688	13,421	3,716	19,095
Maryland.....	852,137	762,641	89,496	82,806	45,481	21,865	5,231	624
Massachusetts.....	1,339,594	1,088,565	251,029	443,491	16,872	226,700	47,263	71,431
Michigan.....	1,248,429	803,306	445,123	388,508	89,085	43,413	43,202	145,988
Minnesota.....	513,097	302,371	210,726	267,676	66,592	25,942	8,496	26,288
Mississippi.....	1,122,388	863,185	259,203	9,209	2,556	2,753	1,047	261
Missouri.....	1,956,802	1,268,641	688,161	211,578	106,800	48,898	15,798	8,090

Nebraska	354,988	95,790	259,198	97,414	31,125	10,133	8,207	7,966
Nevada	36,613	13,732	22,881	25,653	2,213	5,191	4,146	2,474
New Hampshire	300,697	242,757	57,940	46,290	789	13,052	3,497	25,703
New Jersey	909,416	725,614	183,802	221,700	64,935	93,079	31,285	2,776
New York	3,871,492	3,556,394	315,098	1,211,379	355,934	499,445	116,362	80,069
North Carolina	1,396,008	1,344,553	51,455	3,742	950	611	738	380
Ohio	2,803,119	2,361,437	441,682	394,943	192,597	78,927	41,555	15,202
Oregon	144,265	67,942	76,323	30,503	5,034	3,659	2,896	2,371
Pennsylvania	3,695,062	3,395,693	309,369	587,829	168,426	236,505	80,102	10,528
Rhode Island	202,538	152,487	50,051	73,993	1,966	35,281	12,500	16,300
South Carolina	987,991	952,395	35,496	7,686	2,846	2,626	670	100
Tennessee	1,525,657	1,313,552	212,105	16,702	3,983	5,975	1,956	482
Texas	1,477,133	870,705	606,428	114,616	35,347	8,103	6,528	2,071
Vermont	291,327	251,780	39,547	40,959	396	11,657	2,253	24,344
Virginia	1,497,559	1,435,124	62,745	14,696	3,759	4,835	2,781	463
West Virginia	600,192	397,267	202,925	18,265	7,029	6,459	2,051	255
Wisconsin	910,072	693,177	216,895	405,425	184,328	41,907	24,916	25,682
Arizona Territory	24,391	8,166	16,225	16,049	1,110	1,296	708	447
Dakota Territory	83,382	17,796	65,586	51,795	5,925	4,104	2,311	10,219
District of Columbia	160,502	80,702	79,800	17,122	5,055	7,840	1,648	340
Idaho Territory	22,636	5,992	16,644	9,974	750	981	1,594	465
Montana Territory	27,638	7,225	20,413	11,521	1,705	2,408	1,249	2,088
New Mexico Territory	111,514	101,046	10,468	8,051	729	795	339	227
Utah Territory	99,969	81,716	18,253	43,994	885	1,321	19,654	885
Washington Territory	59,313	19,359	39,954	15,803	2,198	2,243	1,653	1,783
Wyoming Territory	14,939	2,496	12,443	5,850	801	1,093	1,080	475

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TABLE XII-1-CONTINUED.

NUMBER BORN IN FOREIGN COUNTRIES—CONTINUED.										
LIVING IN—										
	In Scotland.	In Sweden.	In France.	In Switzerland.	In Norway.	In Bohemia.	In Denmark.	In Holland.	In other coun-tries.	
The United States.....	170,136	194,337	106,971	88,621	131,729	85,361	64,196	58,090	636,496	
Alabama.....	426	119	442	173	.....	.....	.....	.....	1,229	
Arkansas.....	229	211	369	240	.....	.....	.....	.....	1,341	
California.....	6,465	.....	9,550	5,308	.....	.....	.....	.....	128,323	
Colorado.....	1,673	2,172	825	.....	.....	.....	.....	.....	6,299	
Connecticut.....	4,157	2,086	1,079	680	.....	.....	.....	.....	4,844	
Delaware.....	285	71	138	48	.....	.....	.....	.....	295	
Florida.....	.....	231	221	.....	.....	.....	259	.....	6,401	
Georgia.....	395	138	295	107	.....	.....	.....	.....	1,099	
Illinois.....	15,645	42,415	8,524	8,881	16,970	13,408	.....	.....	36,155	
Indiana.....	2,731	3,121	4,473	3,695	.....	.....	.....	1,368	5,987	
Iowa.....	6,885	17,559	.....	.....	21,586	10,554	6,901	4,743	19,123	
Kansas.....	3,788	11,207	.....	2,668	.....	2,468	.....	.....	20,998	
Kentucky.....	982	.....	1,512	1,130	.....	.....	.....	262	1,852	
Louisiana.....	659	.....	9,992	674	.....	.....	.....	.....	8,347	
Maine.....	1,397	988	.....	.....	.....	.....	.....	.....	19,578	
Maryland.....	2,645	.....	620	.....	.....	1,169	.....	.....	5,171	
Massachusetts.....	12,507	4,756	.....	.....	.....	.....	.....	.....	63,962	
Michigan.....	10,731	9,412	.....	.....	3,520	.....	3,513	17,177	22,487	
Minnesota.....	2,964	39,176	.....	2,898	62,621	7,759	6,071	.....	20,040	
Mississippi.....	303	302	507	144	.....	.....	.....	.....	1,336	
Missouri.....	3,641	3,174	4,642	6,061	.....	3,342	.....	.....	11,129	

Nebraska	2,230	10,164	393	709	8,858	4,511	14,220
Nevada	671	131	98	.....	.....	.....	9,856
New Hampshire	1,103	1,622	3,739	3,040	.....	.....	1,922
New Jersey	7,633	11,164	20,321	10,721	.....	4,281	9,310
New York	28,066	.....	59	67	.....	.....	89,318
North Carolina	408	.....	.....	.....	.....	58	471
Ohio	8,946	.....	10,136	11,989	6,232	2,455	26,904
Oregon	1,129	983	514	730	574	.....	12,613
Pennsylvania	20,735	7,575	7,949	6,343	.....	.....	49,666
Rhode Island	3,039	776	312	.....	.....	.....	3,819
South Carolina	354	.....	131	73	.....	.....	886
Tennessee	516	251	523	1,026	.....	.....	1,990
Texas	1,659	1,293	2,653	.....	2,669	.....	54,293
Vermont	1,006	68	138	.....	.....	.....	1,097
Virginia	893	.....	289	174	.....	125	1,377
West Virginia	622	.....	230	810	.....	.....	809
Wisconsin	5,770	8,138	.....	6,283	49,349	8,797	36,407
Arizona Territory	250	.....	276	117	.....	131	11,714
Dakota Territory	940	3,177	.....	.....	13,245	1,447	9,090
District of Columbia	496	.....	293	196	.....	.....	1,255
Idaho Territory	253	323	.....	.....	276	586	4,746
Montana Territory	324	280	.....	.....	.....	190	3,277
New Mexico Territory	110	.....	167	54	.....	.....	5,630
Utah Territory	3,201	3,750	.....	1,040	1,214	7,791	4,253
Washington Territory	698	648	.....	.....	580	.....	6,070
Wyoming Territory	432	249	.....	.....	74	188	1,458

NOTE.—Where blank spaces appear above, the number properly belonging there is included in the item "In all other countries"; the compilers of this volume not having access to the data for all the nativities in the several States and Territories. For full distribution of persons of foreign birth, see continuation of this table.

TABLE XII-2.

Statistics of nativities: showing the number of the respective States and Territories, white and colored, whether residing therein, or living elsewhere, in 1880.

BORN IN—	AGGREGATE NATIVE-BORN POPULATION.				WHITE NATIVE-BORN POPULATION.				COLORED NATIVE-BORN POPULATION.			
	Total.	Living in the State or Territory of birth.	Living in other States and Territories.	Total.	Living in the State or Territory of birth.	Living in other States and Territories.	Total.	Living in the State or Territory of birth.	Living in other States and Territories.	Total.	Living in the State or Territory of birth.	Living in other States and Territories.
The United States.....	43,475,840	33,882,731	9,503,109	86,843,291	506,917	201,987	708,904	506,917	201,987	610,285	507,716	102,569
Alabama.....	1,319,189	1,014,633	304,556	708,904	312,739	70,883	383,622	312,739	70,883	137,118	123,938	13,180
Arkansas.....	520,740	436,677	84,063	383,622	306,550	27,841	334,391	306,550	27,841	20,766	19,447	1,319
California.....	355,157	325,997	29,160	334,391	25,764	5,351	31,115	25,764	5,351	712	599	113
Colorado.....	31,827	26,363	5,464	31,115	391,087	138,812	529,899	391,087	138,812	8,933	7,124	1,809
Connecticut.....	538,832	398,211	140,621	529,899	87,957	37,115	125,072	87,957	37,115	30,445	22,686	7,759
Delaware.....	155,517	110,643	44,874	125,072	84,678	13,977	98,655	84,678	13,977	95,863	88,803	7,060
Florida.....	194,518	173,481	21,037	98,655	717,276	215,785	933,061	717,276	215,785	786,007	677,938	108,069
Georgia.....	1,719,068	1,395,214	323,754	933,061	1,690,556	550,765	2,241,321	1,690,556	550,765	22,088	18,964	3,124
Illinois.....	2,263,409	1,709,520	553,889	2,241,321	1,337,852	440,464	1,778,316	1,337,852	440,464	20,174	16,713	3,461
Indiana.....	1,798,490	1,354,565	443,925	1,778,316	733,642	216,654	950,296	733,642	216,654	4,399	3,664	735
Iowa.....	954,695	737,306	217,389	950,296	222,145	44,871	267,016	222,145	44,871	12,135	10,921	1,214
Kansas.....	279,151	233,065	46,085	267,016	1,149,494	377,811	1,527,305	1,149,494	377,811	329,005	262,618	76,387
Kentucky.....	1,866,310	1,402,112	464,198	1,527,305	341,974	58,014	399,988	341,974	58,014	417,504	386,348	31,156
Louisiana.....	817,492	728,322	89,170	399,988	561,471	181,556	743,037	561,471	181,556	2,245	1,544	701
Maine.....	745,272	563,015	182,257	743,037	565,943	148,668	714,610	565,943	148,668	243,631	196,699	46,882
Maryland.....	958,141	762,641	195,500	714,610	1,078,815	283,495	1,344,310	1,078,815	283,495	11,985	9,750	2,235
Massachusetts.....	1,866,295	1,088,565	267,730	1,344,310	789,445	116,983	905,428	789,445	116,983	16,233	13,861	1,372
Michigan.....	920,661	803,306	117,355	905,428								

Minnesota.....	341,750	302,371	39,379	338,739	299,830	38,909	3,011	2,541	470
Mississippi.....	1,086,993	863,185	193,808	473,253	353,247	120,006	583,740	509,338	73,802
Missouri.....	1,567,284	1,268,641	298,643	1,429,576	1,156, 46	272,830	137,708	111,895	25,813
Nebraska.....	113,478	95,890	17,588	112,836	95,255	17,581	642	535	107
Nevada.....	18,256	13,732	4,524	15,208	10,738	4,470	3,048	2,994	54
New Hampshire.....	371,262	242,757	128,505	370,592	242,937	128,255	670	420	250
New Jersey.....	906,005	725,614	170,391	873,801	697,945	175,856	32,204	27,669	4,536
New York.....	4,753,547	3,556,394	1,197,153	4,701,016	3,511,755	1,189,261	52,531	44,639	7,892
North Carolina.....	1,638,058	1,344,553	392,505	1,028,756	828,641	200,115	609,302	515,912	93,390
Ohio.....	3,302,656	2,361,437	941,219	3,251,437	2,317,054	934,383	51,219	44,383	6,886
Oregon.....	81,608	67,942	13,666	79,520	66,053	13,467	2,088	1,889	199
Pennsylvania.....	4,184,180	3,385,693	798,487	4,118,927	3,330,412	788,515	65,253	55,281	9,972
Rhode Island.....	201,722	152,487	49,235	197,830	149,284	48,546	3,892	3,203	689
South Carolina.....	1,183,311	952,395	230,916	500,994	363,577	137,417	682,317	588,818	93,499
Tennessee.....	1,787,504	1,313,552	473,952	1,367,753	975,119	392,634	419,751	338,433	81,318
Texas.....	915,020	870,705	44,315	623,787	591,161	32,626	291,233	279,544	11,689
Vermont.....	430,041	251,780	178,261	428,688	251,112	177,576	1,353	668	685
Virginia.....	2,118,460	1,435,124	683,336	1,273,856	816,496	457,360	844,604	618,628	225,976
West Virginia.....	440,213	397,267	42,946	421,361	381,730	39,641	18,852	15,547	3,305
Wisconsin.....	893,945	693,177	200,768	886,306	686,438	197,868	7,639	4,759	2,900
The Territories—									
Alaska.....	51	.....	51	50	.....	50	1	.....	1
Arizona.....	9,089	8,166	923	5,428	4,719	709	3,661	3,447	214
Dakota.....	20,640	17,796	2,844	19,251	16,619	2,632	1,389	1,177	212
District of Columbia.....	102,423	80,702	21,726	72,650	56,927	16,723	29,778	24,775	5,003
Idaho.....	7,753	5,992	1,761	7,544	5,842	1,702	209	150	59
Indian Territory.....	4,410	.....	4,410	3,035	.....	3,035	1,375	.....	1,375
Montana.....	8,687	7,225	1,462	7,263	5,851	1,412	1,424	1,374	50
New Mexico.....	113,738	101,046	12,742	104,131	91,575	12,546	9,657	9,471	186
Utah.....	92,130	81,716	10,414	91,181	80,847	10,334	949	869	80
Washington.....	22,425	19,359	3,066	18,143	15,176	2,967	4,282	4,183	99
Wyoming.....	4,091	2,496	1,595	3,819	2,299	1,520	272	197	75
At sea under the United States flag.....	291	.....	291	224	.....	224	67	.....	67

TABLE XII-3.

Statistics of nativities showing the number of natives of the respective States and Territories, white and colored, whether residing therein, or living elsewhere, in 1870.

BORN IN—	AGGREGATE NATIVE-BORN POPULATION.				WHITE NATIVE-BORN POPULATION.				COLORED NATIVE-BORN POPULATION INCLUDING ALL NOT WHITE.			
	Total.		Living in the State or Territory where born.		Living in other States and Territories.		Total.		Living in the State or Territory where born.		Living in other States and Territories.	
The United States.....	32,989,437					28,093,960		4,895,477				
Alabama.....	973,700	744,146	229,554	152,671	522,306	369,635	152,671	451,394	374,511	76,883		
Arkansas.....	287,832	232,882	54,950	42,575	212,973	170,398	42,575	74,859	62,484	12,375		
California.....	181,835	169,904	11,931	11,699	173,792	162,093	11,699	8,043	7,811	232		
Colorado.....	7,579	6,344	1,235	1,212	7,489	6,277	1,212	90	67	23		
Connecticut.....	487,138	350,498	136,630	135,137	479,391	344,254	135,137	7,737	6,244	1,493		
Delaware.....	133,419	94,754	38,665	32,041	106,581	74,540	32,041	26,838	20,214	6,624		
Florida.....	124,148	109,554	14,594	8,974	61,568	52,594	8,974	62,580	56,960	5,620		
Georgia.....	1,308,104	1,083,962	274,142	179,547	719,124	539,577	179,547	588,980	494,385	94,595		
Illinois.....	1,479,410	1,189,503	289,907	288,418	1,469,524	1,181,106	288,418	9,886	8,397	1,489		
Indiana.....	1,369,411	1,048,575	320,836	318,396	1,356,938	1,038,542	318,396	12,473	10,033	2,440		
Iowa.....	516,038	427,027	89,011	88,672	514,303	425,631	88,672	1,735	1,396	339		
Kansas.....	74,090	63,321	10,769	10,432	69,494	59,062	10,432	4,596	4,259	337		
Kentucky.....	1,484,207	1,081,081	403,126	336,473	1,211,888	895,415	336,473	272,319	205,666	66,653		
Louisiana.....	564,997	501,864	63,133	39,680	277,133	237,453	39,680	287,864	264,411	23,453		
Maine.....	699,834	550,629	149,205	143,833	698,483	549,650	143,833	1,351	979	372		
Maryland.....	805,548	629,882	175,666	131,055	598,513	462,458	131,055	212,035	167,424	44,611		
Massachusetts.....	1,147,177	903,297	243,880	242,120	1,138,482	896,372	242,120	6,685	6,925	1,760		
Michigan.....	572,988	507,268	65,720	65,044	563,790	498,746	65,044	9,198	8,522	676		
Minnesota.....	139,031	126,491	12,540	12,140	137,899	125,759	12,140	1,132	732	400		
Mississippi.....	702,684	564,142	138,542	81,083	325,319	244,236	81,083	377,365	319,906	57,459		
Missouri.....	1,045,268	874,006	171,262	148,073	936,564	788,491	148,073	108,704	85,515	23,189		

Nebraska.....	23,234	18,530	4,704	23,065	18,425	4,640	169	105	64
Nevada.....	4,888	3,856	1,032	4,831	3,813	1,018	57	43	14
New Hampshire.....	367,346	242,374	124,972	366,778	242,044	124,734	568	330	3,804
New Jersey.....	724,075	575,245	148,830	697,821	552,795	145,026	26,254	22,450	3,804
New York.....	4,001,348	2,987,776	1,073,572	4,016,326	2,948,883	1,067,443	45,022	38,893	6,129
North Carolina.....	1,336,040	1,028,678	307,362	866,446	648,245	218,201	469,594	380,433	89,161
Ohio.....	2,649,296	1,842,313	806,983	2,615,264	1,813,069	802,195	34,032	29,244	4,788
Oregon.....	43,380	37,155	6,225	42,916	36,834	6,092	464	331	133
Pennsylvania.....	3,401,144	2,726,600	674,544	3,351,610	2,684,853	666,757	49,534	41,747	7,787
Rhode Island.....	170,640	126,269	45,371	167,459	122,676	44,833	3,181	2,643	538
South Carolina.....	924,774	678,708	246,066	418,875	270,801	148,574	505,899	408,407	97,492
Tennessee.....	1,431,349	1,027,653	403,696	1,106,318	766,997	339,321	325,031	260,656	64,375
Texas.....	414,100	388,510	25,590	273,903	254,091	19,812	140,197	134,419	5,778
Vermont.....	420,978	243,814	177,164	420,023	243,272	176,751	955	542	413
Virginia (includes West Virginia).....	2,123,213	1,544,118	585,095	1,389,568	1,023,316	366,252	739,645	520,802	218,843
Wisconsin.....	547,223	450,272	96,951	545,289	448,743	96,546	1,934	1,529	405
The Territories—									
Alaska.....	51			38			13		
Arizona.....	1,640	1,240	400	1,515	1,221	294	125	19	106
Dakota.....	2,558	2,088	470	1,626	1,307	319	982	781	151
District of Columbia.....	67,547	52,340	15,207	50,503	38,889	11,614	17,044	13,451	3,593
Idaho.....	1,499	946	553	1,431	921	510	68	25	43
The Indian.....	2,263			1,044			1,219		
Montana.....	2,197	1,693	504	2,071	1,588	483	126	105	21
New Mexico.....	92,286	83,175	9,111	91,128	82,193	8,935	1,158	982	176
Utah.....	45,100	41,426	3,674	44,834	41,211	3,613	276	215	61
Washington.....	7,974	6,932	1,042	6,869	5,862	1,007	1,106	1,070	35
Wyoming.....	555	293	242	483	259	224	52	34	18
At sea under United States flag.....	169			160			9		

TABLE XII-4.

STATEMENT SHOWING THE NUMBER OF PERSONS RESIDING IN THE UNITED STATES IN 1880, WHO WERE BORN IN FOREIGN COUNTRIES:

DIAGRAM SHOWING THE NUMBER OF PERSONS RESIDING IN THE UNITED STATES IN 1900, WHO WERE BORN IN FOREIGN COUNTRIES.									
<i>Born in—</i>									
All foreign countries....	6,679,943	China.....	104,541	Hungary.....	11,626	Portugal.....	8,138		
Africa (not specified)....	2,204	Cuba.....	6,917	India.....	1,707	Russia.....	35,722		
Asia (not specified)....	1,054	Denmark.....	64,196	Italy.....	44,230	Sandwich Islands....	1,147		
Atlantic Islands.....	7,512	Europe (not specified)....	3,314	Japan.....	401	South America.....	4,566		
Australia.....	4,906	France.....	106,971	Luxembourg.....	12,836	Spain.....	5,121		
Austria.....	38,663	German Empire.....	1,966,742	Malta.....	305	Sweden.....	194,337		
Belgium.....	15,535	Gibraltar.....	167	Mexico.....	68,399	Switzerland.....	88,621		
Bohemia.....	85,361	Great Britain and Ireland...	2,772,169	Norway.....	181,729	Turkey.....	1,205		
British America (including		Greece.....	776	Pacific Islands.....	806	West Indies.....	9,484		
Canada).....	717,084	Greenland.....	129	Poland.....	48,557	At sea under foreign flags...	4,068		
Central America.....	707	Holland.....	58,090						

TABLE XIII-1.

Distribution of population according to elevation above sea level.

	1870.					1880.				
	NUMBER OF PEOPLE LIVING ABOVE SEA LEVEL—					NUMBER OF PEOPLE LIVING ABOVE SEA LEVEL—				
	Less than 500 feet.	500 to 1,000 feet.	1,000 to 1,500 feet.	1,500 to 2,000 feet.	2,000 feet and over.	Less than 500 feet.	500 to 1,000 feet.	1,000 to 1,500 feet.	1,500 to 2,000 feet.	2,000 feet and over.
The United States.....	15,887,153	15,127,227	5,620,101	1,191,293	732,597	19,928,580	19,024,320	7,904,780	1,878,715	1,419,388
Alabama.....	705,525	271,237	20,230	.....	.....	851,009	379,115	32,381	.....	.....
Arkansas.....	325,421	97,070	61,980	.....	.....	521,044	178,526	102,955	.....	.....
California.....	417,040	31,738	11,934	.....	99,535	650,965	59,926	23,678	.....	130,125
Colorado.....	.....	.....	.....	.....	39,864	.....	.....	.....	.....	194,327
Connecticut.....	466,039	71,415	.....	.....	.....	544,119	78,581	.....	.....	.....
Delaware.....	125,015	.....	.....	.....	.....	146,608	.....	.....	.....	.....
Florida.....	187,748	.....	.....	.....	.....	269,493	.....	.....	.....	.....
Georgia.....	620,363	349,605	166,201	47,940	.....	787,880	467,587	225,838	60,875	.....
Illinois.....	294,903	2,244,988	.....	.....	.....	340,651	2,737,220	.....	.....	.....
Indiana.....	158,961	1,444,065	77,611	.....	.....	180,366	1,710,940	86,995	.....	.....
Iowa.....	.....	641,534	546,377	6,109	.....	.....	713,993	885,006	25,616	.....
Kansas.....	.....	109,389	246,566	6,089	2,355	.....	171,854	583,034	166,743	74,465
Kentucky.....	297,607	601,965	387,442	30,811	3,186	368,288	741,066	489,903	44,987	4,446
Louisiana.....	726,915	.....	.....	.....	.....	933,946	.....	.....	.....	.....
Maine.....	507,199	96,058	14,969	8,689	.....	525,147	99,690	15,787	8,312	.....
Maryland.....	635,044	122,726	11,562	11,562	.....	768,910	140,739	12,621	12,621	10,052
Massachusetts.....	1,230,091	174,675	51,685	.....	.....	1,524,143	201,731	57,211	.....	.....
Michigan.....	.....	1,087,795	81,078	15,186	.....	.....	1,493,764	117,351	25,822	.....
Minnesota.....	.....	192,799	246,002	905	.....	.....	322,773	440,030	17,970	.....
Mississippi.....	706,432	121,490	.....	.....	.....	982,286	149,311	.....	.....	.....
Missouri.....	437,945	836,062	447,288	.....	.....	495,523	1,044,896	627,961	.....	.....

Nebraska	14,939	91,846	13,469	2,739	.....	22,444	212,357	156,926	60,675
Nevada .....	.....	.....	.....	42,491	.....	.....	.....	.....	62,266
New Hampshire	138,163	60,860	5,620	3,276	154,927	117,965	64,464	5,703	3,932
New Jersey	813,844	87,620	4,632	.....	1,029,105	97,077	4,934	.....	.....
New York	2,957,237	709,874	544,440	.....	3,514,519	796,287	583,958	188,107	.....
North Carolina	572,303	305,909	84,556	83,962	754,044	383,382	107,537	33,105	191,682
Ohio	2,036,376	628,884	.....	.....	.....	2,454,690	743,372	.....	.....
Oregon	59,417	18,474	5,425	7,607	106,022	29,646	20,727	.....	18,373
Pennsylvania	1,345,543	871,204	710,733	77,219	1,625,479	1,068,000	860,632	636,311	92,469
Rhode Island	217,353	.....	.....	.....	276,531	.....	.....	.....	.....
South Carolina	417,392	244,068	35,516	4,305	600,097	327,535	54,319	6,813	6,813
Tennessee	222,498	655,056	192,071	34,824	256,792	809,521	242,669	187,061	46,316
Texas	399,183	328,599	74,405	3,311	633,687	643,843	210,925	63,634	39,660
Vermont	118,823	134,004	68,952	.....	117,208	134,923	70,867	9,288	.....
Virginia	610,433	318,203	118,676	71,978	729,445	396,808	150,767	138,930	96,615
West Virginia	21,869	183,819	177,135	14,170	25,325	256,403	257,097	60,273	19,359
Wisconsin .....	.....	612,444	440,541	.....	.....	769,335	540,735	5,427	.....
Arizona Territory	1,621	.....	.....	8,037	3,215	.....	.....	.....	37,225
Dakota Territory .....	.....	1,092	10,504	.....	.....	23,019	78,669	13,031	20,458
District of Columbia	131,700	.....	.....	.....	177,624	.....	.....	.....	.....
Idaho Territory .....	.....	.....	.....	14,999	.....	.....	.....	.....	32,610
Montana Territory .....	.....	.....	.....	20,595	.....	.....	.....	.....	39,159
New Mexico Territory .....	.....	.....	.....	91,874	.....	.....	.....	.....	119,565
Utah Territory .....	.....	.....	.....	86,786	.....	.....	.....	.....	143,963
Washington Territory .....	.....	.....	.....	6,466	.....	.....	.....	.....	24,044
Wyoming Territory	16,626	534	329	9,118	38,182	1,730	.....	11,160	20,789

TABLE XIII-2.

Distribution of population, in 1880, by color and nativity according to elevation above sea-level.

	NUMBER OF PEOPLE LIVING ABOVE SEA-LEVEL—						NUMBER OF COLORED LIVING ABOVE SEA-LEVEL—				NUMBER OF FOREIGN-BORN LIVING ABOVE SEA-LEVEL—				
	Less than 500 feet.	From 500 to 1,000 feet.	From 1,000 to 1,500 feet.	From 1,500 to 2,000 feet.	2,000 feet and over.		Less than 500 feet.	From 500 to 1,000 feet.	From 1,000 to 1,500 feet.	1,500 feet and over.	Less than 500 feet.	From 500 to 1,000 feet.	From 1,000 to 1,500 feet.	From 1,500 to 2,000 feet.	2,000 feet and over.
The United States	19,928,580	19,024,320	7,904,780	1,878,715	1,419,388		4,425,097	1,704,158	354,013	97,525	2,833,443	2,469,816	934,178	185,850	256,656
Alabama.....	851,009	379,115	32,381	.....	.....		487,112	109,603	3,388	.....	7,110	2,531	93	.....	.....
Arkansas.....	521,044	178,526	102,955	.....	.....		192,432	14,465	3,769	.....	7,484	1,816	1,050	.....	.....
California.....	650,965	59,926	23,678	.....	130,125		3,384	376	754	1,504	225,496	15,951	4,545	.....	46,882
Colorado.....	.....	.....	.....	.....	194,327		.....	.....	.....	2,435	.....	.....	.....	.....	39,790
Connecticut.....	544,119	78,581	.....	.....	.....		10,262	1,285	.....	.....	115,380	14,712	.....	.....	.....
Delaware.....	146,608	.....	.....	.....	.....		26,442	.....	.....	.....	9,468	.....	.....	.....	.....
Florida.....	269,493	.....	.....	.....	.....		126,690	.....	.....	.....	9,909	.....	.....	.....	.....
Georgia.....	787,880	467,587	225,838	60,875	.....		450,999	217,887	52,327	3,970	7,504	2,429	563	68	.....
Illinois.....	340,651	2,737,220	.....	.....	.....		15,244	31,124	.....	.....	31,603	551,973	.....	.....	.....
Indiana.....	180,366	1,710,940	86,995	.....	.....		8,931	27,790	2,507	.....	20,703	120,311	3,164	.....	.....
Iowa.....	.....	713,993	885,006	25,616	.....		.....	5,989	3,577	.....	.....	116,671	140,000	4,979	.....
Kansas.....	.....	171,854	583,034	166,743	74,465		.....	17,886	23,100	2,121	.....	14,893	65,520	20,909	8,764
Kentucky.....	368,288	741,066	489,903	44,987	4,446		60,262	126,221	83,555	1,413	26,971	23,109	9,424	13	.....
Louisiana.....	939,946	.....	.....	.....	.....		483,655	.....	.....	.....	54,146	.....	.....	.....	.....
Maine.....	525,147	99,690	15,787	8,312	.....		1,243	208	.....	.....	49,090	8,326	1,249	218	.....
Maryland.....	758,910	140,739	12,621	12,621	10,052		193,899	15,301	470	560	66,564	11,264	2,174	2,174	630
Massachusetts.....	1,524,143	201,731	57,211	.....	.....		16,139	1,754	804	.....	385,682	45,327	12,482	.....	.....
Michigan.....	1,493,764	117,351	117,351	25,822	.....		.....	13,908	878	314	.....	353,814	22,066	12,628	.....
Minnesota.....	322,773	440,030	17,970	.....	.....		.....	.....	317	.....	.....	114,381	148,480	4,815	.....
Mississippi.....	982,286	149,311	.....	.....	.....		594,252	56,039	.....	.....	8,716	493	.....	.....	.....
Missouri.....	495,523	1,044,896	627,961	.....	.....		37,860	88,878	18,612	.....	113,158	77,261	21,159	.....	.....

Nebraska.....	22,444	212,357	156,926	60,675	151	1,744	490	.....	3,029	48,578	34,421	11,386
Nevada.....	.....	.....	.....	62,266	.....	.....	488	.....	.....	.....	.....	25,653
New Hampshire.....	154,927	64,464	5,703	3,932	201	102	.....	25,803	13,169	6,797	1,025	.....
New Jersey.....	1,029,105	97,077	4,934	.....	1,209	.....	.....	210,295	11,205	200	.....	.....
New York.....	3,514,519	796,287	583,958	188,107	6,687	4,631	1,180	975,499	150,016	68,211	17,653	.....
North Carolina.....	754,044	383,382	107,537	121,682	120,801	18,738	14,026	2,317	1,004	96	103	222
Ohio.....	2,454,690	743,372	.....	.....	63,690	16,210	.....	.....	328,855	66,088	.....	.....
Oregon.....	106,022	29,646	.....	18,373	487	.....	.....	21,026	2,545	3,524	.....	3,408
Pennsylvania.....	1,625,479	860,632	636,311	92,469	54,742	8,612	5,967	258,977	152,381	95,204	73,788	7,479
Rhode Island.....	276,531	.....	.....	6,488	.....	.....	.....	73,993	.....	.....	.....	.....
South Carolina.....	600,097	327,535	6,813	393,267	188,571	17,990	4,504	6,088	1,182	332	42	42
Tennessee.....	256,792	809,521	187,061	46,316	102,783	31,819	17,283	9,379	4,719	1,831	468	305
Texas.....	633,687	643,843	63,634	39,660	238,993	15,289	3,334	55,836	34,714	14,288	3,022	6,706
Vermont.....	117,208	134,923	9,288	.....	483	145	.....	16,315	15,122	8,219	1,303	.....
Virginia.....	729,445	396,808	138,930	96,615	386,758	35,158	31,612	10,453	2,600	810	580	253
West Virginia.....	25,325	256,403	60,273	19,359	8,319	9,417	3,525	500	12,480	3,935	938	412
Wisconsin.....	.....	769,335	5,427	.....	2,702	.....	.....	.....	248,645	154,834	1,946	.....
Arizona Territory.....	3,215	.....	.....	37,225	.....	.....	155	1,325	.....	.....	.....	14,724
Dakota Territory.....	.....	78,669	13,031	20,458	201	130	100	.....	12,608	29,262	3,819	6,106
Idaho Territory.....	23,019	.....	.....	32,610	.....	.....	53	.....	.....	.....	.....	9,974
Montana Territory.....	.....	.....	.....	39,159	.....	.....	346	.....	.....	.....	.....	11,521
New Mexico Territory.....	.....	.....	.....	119,565	.....	.....	1,015	.....	.....	.....	.....	8,051
Utah Territory.....	.....	.....	.....	143,963	.....	.....	232	.....	.....	.....	.....	43,994
Washington Territory.....	.....	.....	11,160	24,044	325	.....	.....	10,031	280	.....	938	4,504
Wyoming Territory.....	38,182	1,730	.....	20,789	.....	.....	298	.....	.....	.....	.....	5,850
District of Columbia.....	177,624	.....	.....	.....	59,596	.....	.....	17,122	.....	.....	.....	.....

TABLE XIV-1.

Distribution of population according to mean annual temperature in 1870 and 1880.

	NUMBER OF PEOPLE, IN 1870, LIVING WHERE THE MEAN ANNUAL TEMPERATURE IS—					NUMBER OF PEOPLE, IN 1880, LIVING WHERE THE MEAN ANNUAL TEMPERATURE IS—				
	Below 40 de- grees.	From 40 to 45 degrees.	From 45 to 50 degrees.	From 50 to 55 degrees.	55 degrees and above.	Below 40 de- grees.	From 40 to 45 degrees.	From 45 to 50 degrees.	From 50 to 55 degrees.	55 degrees and above.
The United States	143,172	2,433,931	12,202,544	12,347,374	11,331,350	273,581	3,498,226	15,022,030	15,793,958	15,567,988
Alabama					996,992	.....	.....	.....	.....	1,262,505
Arkansas					484,471	.....	.....	.....	.....	802,525
California			17,405	86,187	456,655	.....	.....	32,435	118,907	713,352
Colorado		10,872	21,859	7,133	.....	3,003	50,541	120,901	19,882	.....
Connecticut			374,386	163,068	.....	.....	.....	430,853	191,847	.....
Delaware				93,319	31,696	.....	.....	.....	110,577	36,031
Florida				56,197	187,748	.....	.....	.....	.....	269,493
Georgia			27,809	.....	1,100,103	.....	.....	35,556	70,494	1,436,130
Illinois			1,256,718	911,042	372,131	.....	.....	1,606,769	1,031,231	439,871
Indiana			280,157	1,082,727	317,753	.....	.....	342,074	1,274,014	362,213
Iowa		117,761	962,131	114,128	.....	.....	232,568	1,239,309	152,738	.....
Kansas				312,234	52,165	.....	.....	.....	715,288	280,808
Kentucky			4,460	311,243	1,005,308	.....	.....	6,186	408,891	1,233,613
Louisiana					736,915	.....	.....	.....	.....	939,946
Maine	62,611	463,119	101,185	.....	.....	67,507	475,984	105,445	.....	.....
Maryland				596,645	184,249	.....	.....	.....	718,969	215,974
Massachusetts		45,199	1,388,632	23,520	.....	.....	50,307	1,701,543	31,235	.....
Michigan	35,962	65,447	1,082,650	.....	.....	56,560	175,099	1,405,278	.....	.....
Minnesota	10,499	429,207	.....	.....	.....	58,678	722,095	.....	.....	.....
Mississippi					827,922	.....	.....	.....	.....	1,131,597
Missouri			1,042,736	670,518	8,041	.....	.....	1,323,176	831,301	13,903

Nebraska	29,986	33,007	5,625	11,275	286	159,782	292,620	7,732
Nevada	133	196	5,625	11,275	286	53,769	479	
New Hampshire	136,116	173,062	168,893	737,203	147,469	188,247	926,513	
New Jersey	333,365	2,328,862	55,409	1,702,864	351,805	2,546,607	2,163,504	
New York	17,668	158,640	857,312	20,955	81,988	207,119	1,110,643	
North Carolina		602,661	1,802,229	260,370	746,043	2,138,651	313,368	
Ohio		22,164	68,759		2,804	46,923	125,041	
Oregon								
Pennsylvania	247,504	1,138,676	2,135,771		338,471	1,335,991	2,608,429	
Rhode Island		217,553			276,531			
South Carolina			19,658	685,948			30,611	964,966
Tennessee		39,777	220,178	998,565		48,168	270,802	1,223,389
Texas				818,579				1,591,749
Vermont	3,405	250,221	70,925		255,346	72,974		
Virginia			14,026	450,733		18,962	569,293	924,310
West Virginia			17,254	424,760		22,193	596,264	
Wisconsin	1,687	405,782	647,201		596,664	716,055		
Arizona Territory			2,142	7,516			5,013	35,427
Dakota Territory	1,218	3,395	9,568		57,901	28,417		
Idaho Territory		988	9,729	4,282	2,230	20,862	9,518	
Montana Territory		7,950	12,645		15,684	23,475		
New Mexico Territory				43,719			46,066	73,499
Utah Territory		5,711	39,576	36,472	9,229	56,646	70,768	7,320
Washington Territory			5,155	18,800		17,223	57,893	
Wyoming Territory		6,161	2,957		13,743	7,046		
District of Columbia			131,700					177,624

TABLE XIV-2.

Table of aggregate population in 1880, by race and nativity, in accordance with mean annual temperature.

	AGGREGATE POPULATION WHERE THE MEAN TEMPERATURE IS—					NUMBER OF COLORED PEOPLE LIVING WHERE THE MEAN TEMPERATURE IS—					NUMBER OF FOREIGN-BORN PERSONS LIVING WHERE THE MEAN TEMPERATURE IS—				
	Below 40 de- grees.	From 40 to 45 degrees.	From 45 to 50 degrees.	From 50 to 55 degrees.	55 degrees and above.	Below 40 de- grees.	From 40 to 45 degrees.	From 45 to 50 degrees.	From 50 to 55 degrees.	55 degrees and above.	Below 40 de- grees.	From 40 to 45 degrees.	From 45 to 50 degrees.	From 50 to 55 degrees.	55 degrees and above.
The United States.....	273,581	3,498,226	15,022,030	15,793,958	15,567,988	1,986	13,856	227,850	761,482	5,575,619	86,553	829,714	2,754,796	2,227,338	781,542
Alabama.....	.....	.....	.....	.....	1,262,505	.....	.....	.....	.....	600,103	.....	.....	.....	.....	9,734
Arkansas.....	.....	.....	.....	.....	802,525	.....	.....	.....	.....	210,666	.....	.....	.....	.....	10,350
California.....	.....	.....	32,435	118,907	713,352	.....	.....	.....	1,200	4,818	.....	.....	13,042	34,016	245,816
Colorado.....	.....	.....	120,901	19,882	.....	.....	.....	1,409	331	.....	.....	.....	25,501	1,636	.....
Connecticut.....	3,003	50,541	430,853	191,847	.....	24	671	7,893	3,654	.....	782	11,871	88,087	41,905	.....
Delaware.....	.....	.....	.....	.....	36,031	.....	.....	.....	20,744	5,698	.....	.....	.....	9,334	134
Florida.....	.....	.....	.....	.....	269,493	.....	.....	.....	.....	126,690	.....	.....	.....	.....	9,909
Georgia.....	.....	.....	35,556	70,494	1,436,130	.....	.....	1,536	11,212	712,385	.....	.....	35	147	10,382
Illinois.....	.....	.....	1,606,769	1,031,231	439,871	.....	.....	13,830	12,879	19,659	.....	.....	446,091	97,798	39,687
Indiana.....	.....	.....	342,074	1,274,014	362,213	.....	.....	950	23,572	14,706	.....	.....	34,820	73,807	35,751
Iowa.....	.....	232,568	1,239,309	152,738	.....	.....	132	6,720	2,664	.....	.....	54,554	183,766	23,330	.....
Kansas.....	.....	.....	.....	715,288	280,808	.....	.....	.....	36,266	6,841	.....	.....	.....	88,773	21,313
Kentucky.....	.....	.....	6,186	408,891	1,233,613	.....	.....	121	46,736	234,594	.....	.....	4	4,139	55,374
Louisiana.....	.....	.....	.....	.....	939,946	.....	.....	.....	.....	483,655	.....	.....	.....	.....	54,146
Maine.....	67,507	475,984	105,445	.....	.....	91	1,044	316	.....	.....	6,232	40,382	12,269	.....	.....
Maryland.....	.....	.....	.....	718,969	215,974	.....	.....	.....	118,142	92,086	.....	.....	.....	80,448	2,358
Massachusetts.....	.....	50,307	1,701,543	31,235	.....	.....	673	17,702	322	.....	.....	11,061	423,560	8,870	.....
Michigan.....	56,560	175,099	1,405,278	.....	.....	841	2,827	11,432	.....	.....	27,879	71,089	289,540	.....	.....
Minnesota.....	58,678	722,095	.....	.....	.....	743	831	.....	.....	.....	24,854	243,322	.....	.....	.....
Mississippi.....	.....	.....	.....	.....	1,131,597	.....	.....	.....	.....	650,291	.....	.....	.....	.....	9,209
Missouri.....	.....	.....	1,323,176	831,301	13,903	.....	.....	100,826	44,090	434	.....	.....	81,625	129,886	67

Nebraska.....	159,782	292,620	7,732	.....	527	1,858	.....	.....	.....	39,219	58,195	.....
Nevada.....	53,769	479	.....	.....	488	.....	.....	.....	32	22,732	148	2,741
New Hampshire.....	188,247	.....	13	232	440	.....	.....	.....	1,383	21,180	.....	.....
New Jersey.....	204,603	926,513	.....	.....	3,498	35,355	.....	.....	.....	38,867	182,883	.....
New York.....	2,546,607	2,163,504	66	1,600	23,652	39,786	.....	.....	2,874	53,553	416,685	738,267
North Carolina.....	81,988	207,119	.....	.....	6,094	31,901	493,282	.....	.....	140	312	3,290
Ohio.....	746,043	2,138,651	313,368	.....	7,118	62,307	10,475	.....	.....	132,711	179,991	82,241
Oregon.....	46,923	125,041	.....	.....	.....	487	.....	.....	229	8,037	22,237	.....
Pennsylvania.....	1,335,991	2,608,429	.....	2,018	9,279	74,238	.....	.....	65,804	131,596	390,429	.....
Rhode Island.....	276,631	.....	.....	.....	6,488	.....	.....	.....	.....	73,993	.....	.....
South Carolina.....	.....	30,611	964,966	.....	.....	9,762	594,570	.....	.....	.....	325	7,361
Tennessee.....	48,168	270,802	1,223,389	.....	3,825	23,741	375,585	.....	.....	153	1,398	15,151
Texas.....	.....	.....	1,591,749	.....	.....	.....	393,384	.....	.....	.....	.....	114,616
Vermont.....	72,974	.....	924,310	8	331	.....	.....	.....	925	31,470	.....	.....
Virginia.....	18,962	569,293	.....	.....	1,807	134,880	494,929	.....	.....	53	8,564	.....
West Virginia.....	22,193	596,264	.....	.....	1,088	24,793	.....	.....	725	192,130	549	17,716
Wisconsin.....	716,055	.....	.....	2,702	.....	.....	.....	.....	.....	212,570	.....	.....
Arizona Territory.....	.....	5,013	35,427	.....	.....	155	.....	.....	.....	.....	1,256	14,793
Dakota Territory.....	28,417	.....	200	120	81	.....	.....	.....	21,399	19,881	10,515	.....
Idaho Territory.....	20,862	9,518	.....	.....	53	.....	.....	.....	805	7,598	1,571	.....
Montana Territory.....	23,475	.....	.....	.....	346	.....	.....	.....	5,381	6,140	.....	.....
New Mexico Territory.....	.....	46,066	73,499	.....	.....	1,015	.....	.....	.....	.....	1,446	6,605
Utah Territory.....	56,646	70,768	7,320	.....	.....	232	.....	.....	2,634	16,931	23,022	1,407
Washington Territory.....	17,223	57,893	.....	.....	.....	325	.....	.....	.....	4,158	11,645	.....
Wyoming Territory.....	7,046	.....	.....	298	.....	.....	.....	.....	4,336	1,614	.....	.....
District of Columbia.....	.....	.....	177,624	.....	.....	.....	59,596	.....	.....	.....	.....	17,122

TABLE XV-1.

Distribution of aggregate population in 1870 and 1880, in accordance with the maximum temperature.

STATES AND TERRITORIES.	NUMBER OF PEOPLE LIVING IN 1870 WHERE THE MAXIMUM TEMPERATURE IS—				NUMBER OF PEOPLE LIVING IN 1880 WHERE THE MAXIMUM TEMPERATURE IS—			
	Below 95 de- grees.	95 to 100 de- grees.	100 to 105 de- grees.	105 degrees and above.	Below 95 de- grees.	95 to 100 de- grees.	100 to 105 de- grees.	105 degrees and above.
The United States	574,739	21,200,332	15,688,533	1,094,767	832,502	26,169,737	20,394,098	2,759,446
Alabama		282,697	714,295	.....	.....	397,431	865,074	.....
Arkansas		68,988	349,602	65,881	.....	107,123	566,019	129,383
California	262,091	30,893	167,603	99,660	434,621	47,565	230,206	152,300
Colorado	1,227	12,417	18,023	8,197	52,947	44,198	74,338	22,844
Connecticut		205,954	331,500	.....	.....	228,824	392,876	.....
Delaware		62,507	62,508	.....	.....	73,305	73,303	.....
Florida		34,968	182,780	.....	.....	61,712	207,751	.....
Georgia		358,478	825,631	.....	.....	495,304	1,046,876	.....
Illinois		501,698	2,038,193	.....	.....	534,202	2,543,669	.....
Indiana		182,899	1,497,738	.....	.....	210,201	1,768,100	.....
Iowa		828,759	365,261	.....	.....	983,188	641,427	.....
Kansas				364,389	.....	.....	.....	996,096
Kentucky		1,198,680	122,331	.....	.....	1,502,893	145,797	.....
Louisiana		517,432	209,483	.....	.....	658,603	281,343	.....
Maine	113,361	513,554	.....	.....	122,785	526,151	.....	.....
Maryland		163,964	616,980	.....	.....	190,166	744,777	.....
Massachusetts		1,457,351	.....	.....	.....	1,783,085	.....	.....
Michigan		800,330	383,729	.....	.....	1,223,431	413,506	.....
Minnesota		371,032	68,674	.....	.....	540,596	240,177	.....
Mississippi		214,474	613,448	.....	.....	311,460	820,137	.....
Missouri			1,721,295	.....	.....	.....	2,168,380	.....

Nebraska.....	.....	.....	18,996	103,997	.....	.....	38,913	413,489
Nevada.....	.....	2,049	37,457	2,985	.....	3,766	55,863	2,637
New Hampshire.....	.....	318,300	.....	.....	.....	346,991	.....	.....
New Jersey.....	.....	655,009	251,087	.....	.....	894,743	296,373	.....
New York.....	.....	4,172,362	210,397	.....	.....	4,874,070	208,801	.....
North Carolina.....	.....	127,097	944,264	.....	.....	179,477	1,220,273	.....
Ohio.....	.....	2,254,867	410,393	.....	.....	2,670,452	527,610	.....
Oregon.....	9,258	70,884	5,313	5,468	22,679	120,097	15,735	16,257
Pennsylvania.....	.....	2,445,115	1,076,836	.....	.....	2,970,245	1,312,646	.....
Rhode Island.....	.....	217,353	.....	.....	.....	276,531	.....	.....
South Carolina.....	.....	10,403	695,203	.....	.....	15,323	980,254	.....
Tennessee.....	.....	898,591	359,929	.....	.....	1,112,409	429,950	.....
Texas.....	.....	59,929	413,632	345,018	.....	85,152	692,542	814,055
Vermont.....	181,875	148,676	.....	.....	180,551	151,735	.....	.....
Virginia.....	.....	452,158	773,005	.....	.....	567,006	945,559	.....
West Virginia.....	.....	442,014	.....	.....	.....	618,457	.....	.....
Wisconsin.....	.....	1,054,670	.....	.....	.....	1,315,497	.....	.....
Arizona Territory.....	.....	.....	.....	9,658	.....	.....	.....	40,440
Dakota Territory.....	.....	.....	11,747	2,434	.....	.....	97,756	37,421
Idaho Territory.....	.....	.....	10,717	4,282	.....	.....	23,093	9,517
Montana Territory.....	.....	6,921	6,371	7,303	.....	11,409	13,015	14,735
New Mexico Territory.....	.....	1,803	24,913	65,158	.....	2,600	29,832	87,133
Utah Territory.....	.....	43,997	37,792	5,027	.....	68,595	68,048	7,320
Washington Territory.....	6,071	11,089	1,495	5,300	.....	24,744	19,389	15,819
Wyoming Territory.....	856	.....	8,262	.....	15,164	.....	17,034	.....
District of Columbia.....	.....	.....	131,700	.....	8,755	.....	177,624	.....

TABLE XV-2.

Distribution of property in 1880, in accordance with maximum temperature, by race and nativity.

STATES AND TERRITORIES.	WHOLE NUMBER OF PEOPLE LIVING WHERE THE MAXIMUM TEMPERATURE IS—				NUMBER OF COLORED PERSONS LIVING WHERE THE MAXIMUM TEMPERATURE IS—				NUMBER OF PERSONS OF FOREIGN BIRTH LIVING WHERE THE MAXIMUM TEMPERATURE IS—			
	Below 95 de- grees.	95 to 100 de- grees.	100 to 105 de- grees.	105 degrees and above.	Below 95 de- grees.	95 to 100 de- grees.	100 to 105 de- grees.	105 degrees and above.	Below 95 de- grees.	95 to 100 de- grees.	100 to 105 de- grees.	105 degrees and above.
The United States.....	832,502	26,169,737	20,394,098	2,759,446	4,334	1,901,764	4,450,723	223,972	239,509	4,182,269	1,955,161	303,004
Alabama.....		397,431	865,074			105,560	494,543			2,548	7,186	
Arkansas.....		107,123	566,019	129,383		66,990	122,800			2,460	6,307	1,583
California.....	434,621	47,565	230,208	152,300	2,590	370	1,850	1,208	169,397	11,336	75,416	36,725
Colorado.....	52,947	44,198	74,338	22,844	552	500	894	489	13,531	9,368	14,524	2,367
Connecticut.....		229,824	392,876			3,986	7,561			47,029	82,363	
Delaware.....		73,305	73,303			13,227	13,215			4,735	4,733	
Florida.....		61,712	207,781			15,928	110,762			7,338	2,571	
Georgia.....		495,304	1,046,876			139,285	595,848			2,560	8,004	
Illinois.....		534,202	2,543,669			2,618	43,750			107,821	475,755	
Indiana.....		210,201	1,768,100			11,759	27,469			22,936	121,242	
Iowa.....		983,188	641,427			4,855	4,661			181,449	80,201	
Kansas.....				996,096				43,107				110,086
Kentucky.....		1,502,893	145,797			248,900	22,551			57,974	1,543	
Louisiana.....		658,603	281,343			326,957	156,698			51,254	2,892	
Maine.....	122,785	526,151			469	982			16,757	42,126		
Maryland.....		190,166	744,777			36,291	179,939			9,665	73,141	
Massachusetts.....		1,783,085				18,697				443,491		
Michigan.....		1,223,431	413,506			10,613	4,487			341,445	47,063	
Minnesota.....		540,596	240,177			1,173	391			177,300	90,376	
Mississippi.....		311,460	820,137			227,622	422,769			3,688	5,521	
Missouri.....			2,168,380				145,350				211,578	

Nebraska.....	38,913	418,489	.....	.....	458	1,927	.....	10,163	87,251
Nevada.....	56,863	2,637	.....	.....	488	.....	1,302	23,565	786
New Hampshire.....	.....	.....	.....	685	.....	.....	46,294	.....	.....
New Jersey.....	296,373	.....	.....	24,980	13,873	.....	180,157	41,543	.....
New York.....	208,801	.....	.....	59,884	5,270	.....	1,177,330	34,049	.....
North Carolina.....	1,220,273	.....	.....	31,972	499,305	.....	381	3,361	.....
Ohio.....	527,610	.....	.....	70,149	9,751	.....	308,576	86,367	.....
Oregon.....	15,735	16,257	.....	487	.....	.....	18,520	4,007	1,416
Pennsylvania.....	1,312,646	.....	.....	36,142	49,392	.....	351,293	236,536	.....
Rhode Island.....	276,531	.....	.....	6,488	.....	.....	73,993	.....	.....
South Carolina.....	980,254	.....	.....	4,007	600,325	.....	116	7,570	.....
Tennessee.....	429,950	.....	.....	234,678	168,473	.....	10,432	6,270	.....
Texas.....	692,542	814,055	.....	31,952	206,371	155,061	14,537	82,150	17,929
Vermont.....	.....	.....	723	.....	.....	.....	.....	.....	.....
Virginia.....	151,735	.....	.....	384	481,265	.....	14,199	10,907	.....
West Virginia.....	618,457	.....	.....	150,351	.....	.....	.....	.....	.....
Wisconsin.....	1,315,497	.....	.....	25,886	.....	.....	18,265	.....	.....
Arizona Territory.....	.....	.....	.....	2,702	.....	.....	405,425	.....	.....
Dakota Territory.....	37,421	40,440	.....	.....	.....	155	.....	.....	16,049
Idaho Territory.....	23,093	9,517	.....	.....	267	134	.....	37,398	14,397
Montana Territory.....	13,015	14,735	.....	346	53	.....	.....	8,403	1,571
New Mexico Territory.....	29,832	87,133	.....	.....	.....	1,015	4,193	3,024	4,304
Utah Territory.....	68,048	7,320	.....	.....	.....	.....	210	3,054	4,787
Washington Territory.....	19,389	15,819	.....	232	.....	.....	20,953	21,634	1,407
Wyoming Territory.....	24,744	17,034	.....	325	298	.....	5,181	3,096	2,346
District of Columbia.....	.....	177,624	.....	.....	59,596	.....	1,324	17,122	.....

XVI-1.

Distribution of aggregate population, in 1870 and 1880, in accordance with the minimum temperature.

STATES AND TERRITORIES.	NUMBER OF PEOPLE LIVING, IN 1870, WHERE THE MINIMUM TEMPERATURE IS—						NUMBER OF PEOPLE LIVING, IN 1880, WHERE THE MINIMUM TEMPERATURE IS—					
	Under 35 degrees below 0.	35 to 30 degrees below 0.	30 to 25 degrees below 0.	25 to 20 degrees below 0.	20 to 0.	Zero and above.	Under 35 degrees below 0.	35 to 30 degrees below 0.	30 to 25 degrees below 0.	25 to 20 degrees below 0.	20 to 0.	Zero and above.
The United States.....	358,885	3,377,340	4,463,563	6,638,024	18,102,878	5,617,681	833,500	3,856,905	5,718,754	8,471,652	23,204,586	8,070,386
Alabama.....					129,015	867,977					190,324	1,072,181
Arkansas.....					253,555	230,916					437,363	365,162
California.....	1,115		4,540		102,044	452,548	8,038		8,338	4,399	118,539	725,380
Colorado.....	12,502	1,142	20,880	4,276	1,064		82,097	17,912	80,679	8,904	4,735	
Connecticut.....			103,230	434,224					114,732	507,968		
Delaware.....					125,015						146,608	
Florida.....						187,748						269,493
Georgia.....					344,211	839,898					468,820	1,073,360
Illinois.....		75,133	840,944	874,576	749,238			76,490	1,008,702	1,119,445	873,234	
Indiana.....				258,795	1,421,842					316,405	1,661,896	
Iowa.....		289,756	770,584	133,680				332,341	1,019,074	273,200		
Kansas.....					364,399						996,096	
Kentucky.....					1,321,011						1,648,690	
Louisiana.....						726,915						939,946
Maine.....		336,147	207,657	83,111				351,468	211,431	86,037		
Maryland.....					780,894						984,943	
Massachusetts.....		32,413	358,045	864,679	292,214			34,524	481,767	1,035,003	231,791	
Michigan.....	29,342	12,656	106,796	794,389	240,876		48,955	32,053	275,838	964,875	315,216	
Minnesota.....	180,145	259,560					388,271	392,502				
Mississippi.....					73,877	754,045					83,194	1,048,403
Missouri.....			59,245	198,968	1,463,082				66,980	255,540	1,845,850	

Nebraska.....	7,095	88,026	27,872	.....	.....	.....	72,590	329,186	50,626	.....
Nevada.....	.....	13,584	25,932	2,985	.....	.....	.....	19,395	40,234	2,657
New Hampshire.....	189,053	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Jersey.....	129,247	34,792	871,304	.....	.....	.....	.....	46,134	1,084,982	.....
New York.....	1,471,697	790,683	889,989	.....	.....	.....	.....	896,228	1,135,916	.....
North Carolina.....	.....	.....	788,405	282,956	.....	.....	.....	.....	1,028,986	370,764
Ohio.....	.....	447,077	2,218,183	.....	.....	.....	.....	523,760	2,674,302	.....
Oregon.....	.....	7,977	68,676	14,270	.....	.....	.....	27,377	116,767	30,624
Pennsylvania.....	33,188	1,402,554	2,086,209	.....	.....	.....	33,512	1,765,988	2,483,391	.....
Rhode Island.....	.....	168,535	48,818	.....	.....	.....	.....	219,417	57,114	.....
South Carolina.....	.....	.....	245,666	459,940	.....	.....	.....	.....	340,207	655,370
Tennessee.....	.....	.....	1,258,520	.....	.....	.....	.....	.....	1,542,359	.....
Texas.....	.....	.....	35,642	782,937	.....	.....	.....	.....	105,616	1,486,133
Vermont.....	330,551	.....	1,216,890	8,273	.....	.....	.....	.....	1,503,171	9,394
Virginia.....	.....	.....	.....	.....	.....	.....	332,286	.....	.....	.....
West Virginia.....	.....	.....	442,014	.....	.....	216,561	.....	.....	618,457	.....
Wisconsin.....	109,130	614,764	.....	.....	.....	.....	403,369	.....	.....	.....
Arizona Territory.....	.....	.....	7,858	1,800	.....	.....	.....	.....	27,302	13,138
Dakota Territory.....	3,304	9,216	.....	.....	.....	41,452	31,568	.....	.....	.....
Idaho Territory.....	.....	3,248	6,204	.....	.....	.....	6,041	4,640	21,029	.....
Montana Territory.....	18,041	2,554	.....	.....	.....	36,626	2,538	.....	.....	.....
New Mexico Territory.....	.....	.....	91,874	.....	.....	.....	.....	.....	119,565	.....
Utah Territory.....	.....	3,756	56,766	3,064	.....	.....	.....	38,001	93,761	4,235
Washington Territory.....	.....	23,200	12,029	1,409	.....	.....	.....	29,750	25,868	4,166
Wyoming Territory.....	734	9,351	.....	.....	.....	.....	5,507	.....	.....	.....
District of Columbia.....	5,305	856	131,700	.....	.....	11,500	2,879	.....	177,624	.....

TABLE

Distribution of population in accordance with

STATES AND TERRITORIES.	WHOLE NUMBER OF PERSONS LIVING WHERE THE MINIMUM TEMPERATURE IS—					
	Under 35 degrees below 0.	35 to —30 degrees below 0.	30 to —25 degrees below 0.	25 to —20 degrees below 0.	20 to 0.	Zero and above.
The United States.....	833,500	3,856,905	5,718,754	8,471,652	23,204,586	8,070,386
Alabama.....					190,324	1,072,181
Arkansas.....					437,363	365,162
California.....	8,038	.....	8,338	4,399	118,539	725,380
Colorado.....	82,097	17,912	80,679	8,904	4,735	.....
Connecticut.....			114,732	507,968	.....	.....
Delaware.....					146,608	.....
Florida.....						269,493
Georgia.....					468,820	1,073,360
Illinois.....		76,490	1,008,702	1,119,445	873,234	.....
Indiana.....				316,405	1,661,896	.....
Iowa		332,341	1,019,074	273,200	.....	.....
Kansas....					996,096	.....
Kentucky.....					1,648,690	.....
Louisiana.....						939,946
Maine.....		351,468	211,431	86,037	.....	.....
Maryland.....					934,943	.....
Massachusetts.....		34,524	481,767	1,035,003	231,791	.....
Michigan.....	48,955	32,653	275,838	964,875	315,216	.....
Minnesota.....	388,271	392,502	.....	.....	.....	.....
Mississippi.....					83,194	1,048,403
Missouri.....			66,980	255,540	1,845,850	.....
Nebraska.....			72,590	329,186	50,626	.....
Nevada.....				19,395	40,234	2,637
New Hampshire.....		204,818	142,173	.....	.....	.....
New Jersey.....				46,134	1,084,982	.....
New York.....		1,313,868	1,736,859	896,228	1,135,916	.....
North Carolina.....					1,028,986	370,764
Ohio.....				523,760	2,674,302	.....
Oregon.....				27,377	116,767	30,624
Pennsylvania.....			33,512	1,765,988	2,483,391	.....
Rhode Island.....				219,417	57,114	.....
South Carolina.....					340,207	655,370
Tennessee.....					1,542,359	.....
Texas.....					105,616	1,486,133
Vermont.....		332,286	.....	.....	.....	.....
Virginia.....					1,503,171	9,394
West Virginia.....					618,457	.....
Wisconsin.....	216,561	695,567	403,369	.....	.....	.....
Arizona Territory.....					27,302	13,138
Dakota Territory.....	41,452	62,157	31,568	.....	.....	.....
Idaho Territory.....			6,941	4,640	21,029	.....
Montana Territory.....	36,626	2,533	.....	.....	.....	.....
New Mexico Territory.....					119,565	.....
Utah Territory.....			7,966	38,001	93,761	4,235
Washington Territory.....		5,507	3,825	29,750	25,868	4,166
Wyoming Territory.....	11,500	2,879	6,410	.....	.....	.....
District of Columbia.....					177,624	.....

TABLE XVII.

Distribution of aggregate population, in 1870 and 1880, in accordance with the mean temperature of July.

STATES AND TERRITORIES.	NUMBER OF PEOPLE LIVING, IN 1870, WHERE THE MEAN TEMPERATURE OF JULY IS—				NUMBER OF PEOPLE LIVING, IN 1880, WHERE THE MEAN TEMPERATURE OF JULY IS—			
	Below 70 de- grees.	70 to 75 de- grees.	75 to 80 de- grees.	80 degrees and above.	Below 70 de- grees.	70 to 75 de- grees.	75 to 80 de- grees.	80 degrees and above.
The United States	4,993,116	15,451,642	12,834,959	5,308,654	6,175,506	19,551,956	16,518,718	7,909,603
Alabama .....	.....	.....	276,878	720,114	.....	.....	392,719	869,786
Arkansas .....	.....	.....	.....	484,471	.....	.....	.....	802,525
California	265,348	106,850	150,514	37,535	435,937	150,479	207,525	70,753
Colorado	16,636	11,955	11,273	.....	110,683	54,220	29,424	.....
Connecticut	43,622	493,832	.....	.....	47,951	574,749	.....	.....
Delaware .....	.....	.....	125,015	.....	.....	.....	146,608	.....
Florida .....	.....	.....	.....	187,748	.....	.....	.....	269,493
Georgia .....	.....	.....	519,884	664,225	.....	.....	704,806	837,374
Illinois .....	.....	880,987	1,658,904	.....	.....	1,200,584	1,877,287	.....
Indiana .....	.....	864,479	816,158	.....	.....	1,052,882	925,419	.....
Iowa .....	.....	710,694	483,326	.....	.....	985,502	639,113	.....
Kansas .....	.....	.....	271,867	92,532	.....	.....	592,221	403,875
Kentucky .....	.....	.....	1,300,109	20,902	.....	.....	1,622,769	25,921
Louisiana .....	.....	.....	.....	726,915	.....	.....	.....	939,946
Maine	626,915	.....	.....	.....	648,936	.....	.....	.....
Maryland .....	.....	135,129	645,765	.....	.....	154,726	780,217	.....
Massachusetts	488,752	968,599	.....	.....	566,586	1,216,499	.....	.....
Michigan	271,413	912,646	.....	.....	525,885	1,111,052	.....	.....
Minnesota	17,285	422,421	.....	.....	62,355	718,418	.....	.....
Mississippi .....	.....	.....	.....	827,922	.....	.....	.....	1,131,597
Missouri .....	.....	.....	1,605,418	115,877	.....	.....	1,985,218	183,162

Nebraska	23,370	99,623	110,678	341,724	2,637
Nevada	3,324	2,836	5,951	48,104	5,574
New Hampshire	178,725	2,836	192,432	154,559	
New Jersey	57,504	84,781	60,365	976,416	94,335
New York	1,959,400	1,019,050	2,146,408	2,936,463	
North Carolina		605,045	132,136	698,471	50,390
Ohio	2,060,215	320,563	2,490,591		
Oregon	74,160	814,848	42,682		
Pennsylvania	309,654	937,957	389,148		
Rhode Island	177,206	3,731	391,402		
South Carolina		602,101	229,865		273,672
Tennessee		937,957			
Texas		3,731		1,148,419	393,940
Vermont	330,551			6,759	1,594,990
Virginia		1,225,163	332,286		
West Virginia		285,248			
Wisconsin	97,076		170,383	422,088	
Arizona Territory		179	10,296		28,954
Dakota Territory	1,213		24,876	1,190	
Idaho Territory	1,571	2,675	99,430	10,871	
Montana Territory	13,292		2,499	5,553	
New Mexico Territory	1,992		24,424		
Utah Territory	3,927	7,591	14,735		
Washington Territory	17,489	54,031	3,398	69,891	29,051
Wyoming Territory	6,161	5,300	3,046	93,013	11,537
District of Columbia		131,700	43,969	8,716	
			13,743	7,046	
				177,624	

TABLE XVIII.

Distribution of population in accordance with the mean temperature of January.

	NUMBER OF PEOPLE LIVING, IN 1870, WHERE THE MEAN TEMPERATURE OF JANUARY IS—						NUMBER OF PEOPLE LIVING, IN 1880, WHERE THE MEAN TEMPERATURE OF JANUARY IS—					
	Below 10 degrees.	10 to 15 degrees.	15 to 20 degrees.	20 to 25 degrees.	25 to 35 degrees.	35 degrees and above.	Below 10 degrees.	10 to 15 degrees.	15 to 20 degrees.	20 to 25 degrees.	25 to 35 degrees.	35 degrees and above.
The United States.....	83,835	1,120,712	2,874,269	8,253,918	15,864,372	10,861,265	816,119	1,760,680	3,482,498	10,292,914	19,297,558	15,005,914
Alabama.....						996,992	.....	.....	.....	.....	.....	1,262,505
Arkansas.....						484,471	.....	.....	.....	.....	.....	802,525
California.....					37,618	522,629	.....	.....	.....	.....	47,178	817,516
Colorado.....		258	969	18,386	20,301	.....	.....	16,127	46,868	51,144	80,188	.....
Connecticut.....				30,259	507,195	.....	.....	.....	.....	33,985	588,715	.....
Delaware.....					63,515	61,500	.....	.....	.....	.....	77,700	68,908
Florida.....						187,748	.....	.....	.....	.....	.....	269,493
Georgia.....						1,184,109	.....	.....	.....	.....	.....	1,542,180
Illinois.....			284,439	1,172,801	1,062,256	20,395	.....	.....	302,774	1,521,103	1,237,830	16,164
Indiana.....				729,952	950,685	.....	.....	.....	.....	882,162	1,096,189	.....
Iowa.....		249,375	749,841	194,804	.....	.....	.....	444,670	941,948	237,997	.....	.....
Kansas.....				94,263	217,207	52,929	.....	.....	.....	224,526	669,512	102,058
Kentucky.....					947,252	873,759	.....	.....	.....	.....	1,191,542	457,148
Louisiana.....						726,915	.....	.....	.....	.....	.....	939,946
Maine.....		151,749	330,946	144,220	.....	.....	.....	158,644	342,207	148,085	.....	.....
Maryland.....					608,873	172,921	.....	.....	.....	.....	733,232	201,711
Massachusetts.....				832,470	624,881	.....	.....	.....	.....	971,787	811,298	.....
Michigan.....		23,145	29,720	1,105,649	25,645	.....	.....	45,477	73,563	1,484,444	33,453	.....
Minnesota.....	80,331	359,375	.....	.....	.....	.....	245,859	534,914	.....	.....	.....	.....
Mississippi.....						827,922	.....	.....	.....	.....	.....	1,131,597
Missouri.....			283,657	.....	1,229,914	207,724	.....	.....	.....	370,114	1,487,546	310,720

Nebraska	50,485	72,508	39,506	2,985	240,460	211,942	59,629	2,637
Nevada	7,466	136,807	184,027	9,290	134,258	203,443	1,119,339	2,637
New Hampshire	53,114	356,102	894,512	61,662	376,083	11,777	2,299,980	1,399,760
New Jersey	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
New York	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
North Carolina	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Ohio	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Oregon	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Pennsylvania	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Rhode Island	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
South Carolina	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Tennessee	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Texas	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Vermont	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Virginia	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
West Virginia	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Wisconsin	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Arizona	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Dakota	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Idaho	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Montana	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
New Mexico	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Utah	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Washington	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
Wyoming	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760
District of Columbia	53,114	356,102	1,836,179	1,071,361	376,083	2,345,146	2,299,980	1,399,760

TABLE XIX.

Distribution of aggregate population in accordance with amount of rain-fall.

	NUMBER OF PEOPLE LIVING WHERE THE ANNUAL RAIN-FALL IS, IN INCHES—					NUMBER OF PEOPLE LIVING WHERE THE SPRING AND SUMMER RAIN-FALL IS, IN INCHES—				
	Below 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 and above.	Below 15.	15 to 20.	20 to 25.	Above 25.
The United States...	1,829,439	1,217,286	4,993,847	10,018,518	11,356,890	20,740,303	1,448,845	7,329,341	30,880,014	10,497,583
Alabama.....	.....	.....	.....	.....	.....	1,262,505	.....	.....	.....	1,262,505
Arkansas.....	.....	.....	.....	30,218	252,746	519,561	.....	.....	394,348	408,177
California.....	743,953	53,987	34,641	.....	.....	32,113	327,213	470,002	67,479	.....
Colorado.....	194,327	.....	.....	.....	.....	.....	187,868	6,459	.....	.....
Connecticut.....	.....	.....	.....	.....	.....	622,700	.....	.....	622,700	.....
Delaware.....	.....	.....	.....	.....	.....	146,608	.....	.....	100,760	45,848
Florida.....	.....	.....	.....	8,693	.....	260,800	.....	27,083	12,253	230,157
Georgia.....	.....	.....	.....	.....	.....	1,542,180	.....	.....	274,081	1,268,099
Illinois.....	.....	.....	612,722	771,220	1,342,644	351,285	.....	.....	2,167,691	910,180
Indiana.....	.....	.....	35,241	121,395	1,260,883	560,782	.....	188,214	1,349,843	440,244
Iowa.....	.....	80,902	359,182	718,270	466,261	.....	.....	362,105	1,262,510	.....
Kansas.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kentucky.....	74,473	194,069	173,882	553,672	.....	.....	9,671	750,785	235,640	.....
Louisiana.....	.....	.....	.....	111,097	445,763	1,091,830	.....	.....	1,012,117	636,573
Maine.....	.....	.....	.....	.....	.....	939,946	.....	.....	36,851	903,095
Maryland.....	.....	.....	.....	8,340	456,389	184,207	.....	118,686	530,250	.....
Massachusetts.....	.....	.....	.....	.....	183,947	750,996	.....	.....	732,003	202,940
Michigan.....	.....	.....	.....	69,049	203,100	1,510,936	.....	.....	1,783,085	.....
Minnesota.....	44,688	.....	685,664	401,781	504,804	.....	37,799	1,052,896	546,242	.....
Mississippi.....	57,090	555,577	136,167	32,939	.....	.....	16,785	635,562	128,426	.....
Missouri.....	.....	.....	35,987	1,264,504	699,627	1,131,597	.....	35,987	1,511,689	1,131,597
	.....	.....	.....	.....	.....	168,262	.....	.....	.....	620,704

[illegible]

TABLE XX.

Showing, for the several States and Territories of the United States, the number of persons; the area in square miles; the number of families; the number of dwellings; the number of persons, of families, and of dwellings, to the square mile; the number of acres to a person and to a family, and the number of persons to a dwelling and to a family; as shown at the census of 1880.

STATES AND TERRITORIES.	Persons.	Area—square miles.	Families.	Dwellings.	Persons to a square mile.	Families to a square mile.	Dwellings to a square mile.	Acres to a person.	Acres to a family.	Persons to a dwelling.	Persons to a family.
The United States.....	50,155,783	2,900,170	9,945,916	8,955,812	17.29	3.43	3.02	37.01	186.62	5.60	5.04
Alabama	1,262,505	51,549	248,961	240,227	24.50	4.83	4.66	26.13	132.49	5.26	5.07
Arkansas	802,525	53,046	154,272	149,377	15.13	2.91	2.82	42.30	220.06	5.37	5.20
California	864,694	155,980	177,508	161,037	5.54	1.14	1.03	115.45	562.38	5.37	4.87
Colorado	194,327	103,645	41,260	39,018	1.87	0.40	0.38	341.35	1,607.68	4.98	4.71
Connecticut	622,700	4,845	136,885	108,458	128.52	28.25	22.39	4.98	22.65	5.74	4.55
Delaware	146,608	1,960	28,253	27,215	74.80	14.41	13.89	8.56	44.40	5.39	5.19
Florida	269,493	54,240	54,691	52,868	4.97	1.01	0.97	128.81	634.73	5.10	4.93
Georgia	1,542,180	58,980	303,060	289,474	26.15	5.14	4.91	24.48	124.55	5.33	5.09
Illinois	3,077,871	56,000	591,934	538,221	54.96	10.57	9.61	11.64	60.55	5.72	5.20
Indiana	1,978,301	35,910	391,203	375,225	55.09	10.89	10.45	11.62	58.75	5.27	5.06
Iowa	1,624,615	55,475	310,894	301,507	29.29	5.60	5.44	21.85	114.20	5.39	5.23
Kansas	996,096	81,700	197,679	189,432	13.19	2.42	2.32	52.49	264.51	5.26	5.04
Kentucky	1,648,690	40,000	302,631	286,600	41.22	7.57	7.17	16.53	84.69	5.75	5.45
Louisiana	939,946	45,420	192,833	174,867	20.69	4.25	3.85	30.93	150.75	5.38	4.87
Maine	648,936	29,895	141,843	124,959	21.71	4.74	4.18	29.48	134.89	5.19	5.58
Maryland	981,943	9,860	175,318	155,070	94.82	17.78	15.73	6.75	35.99	6.03	5.33
Massachusetts	1,783,085	8,040	379,710	281,188	221.73	47.23	34.97	2.89	13.55	6.84	4.70
Michigan	1,636,937	57,430	336,973	321,514	28.50	5.87	5.60	22.45	109.07	5.09	4.86
Minnesota	780,773	79,205	143,374	136,458	9.86	1.81	1.72	64.92	353.56	5.72	5.45
Mississippi	1,131,597	46,340	215,055	208,297	24.42	4.64	4.49	26.21	137.91	5.43	5.26
Missouri	2,168,380	68,735	403,186	369,180	31.55	5.87	5.37	20.29	109.11	5.87	5.33

Nebraska	452,402	76,185	89,135	85,848	5.94	1.17	1.13	107.78	547.02	5.27	5.08
Nevada	62,266	109,740	15,158	14,557	0.57	0.14	0.13	1,127.96	4,633.43	4.28	4.11
New Hampshire	346,991	9,005	80,286	68,381	38.53	8.92	7.59	16.61	71.78	5.07	4.32
New Jersey	1,131,116	7,455	232,309	190,403	151.73	31.16	25.54	4.22	20.54	5.94	4.87
New York	5,082,871	47,620	1,078,905	772,512	106.74	22.66	16.22	6.00	28.25	6.58	4.71
North Carolina	1,399,750	48,580	270,994	264,305	28.81	5.58	5.44	22.21	114.73	5.30	5.17
Ohio	3,198,062	40,760	641,907	586,664	78.46	15.75	14.39	8.16	40.64	5.45	4.98
Oregon	174,768	94,560	33,468	32,374	1.85	0.35	0.34	346.28	1,808.25	5.40	5.22
Pennsylvania	4,282,891	44,985	840,452	776,124	95.21	18.68	17.25	6.72	34.26	5.52	5.10
Rhode Island	276,531	1,085	60,259	41,388	254.87	55.54	38.15	2.51	11.52	6.68	4.59
South Carolina	996,577	30,170	202,062	191,914	33.00	6.70	6.36	19.39	95.56	5.19	4.93
Tennessee	1,542,359	41,750	286,539	276,734	36.94	6.86	6.63	17.32	93.25	5.57	5.38
Texas	1,591,749	262,290	297,259	287,562	6.07	1.13	1.10	105.46	564.71	5.54	5.35
Vermont	332,286	9,135	73,092	66,769	36.38	8.00	7.31	17.59	79.99	4.98	4.55
Virginia	1,512,565	40,125	282,355	265,611	37.70	7.04	6.62	16.98	90.95	5.69	5.36
West Virginia	618,457	24,645	111,732	108,349	25.09	4.53	4.40	25.50	141.17	5.71	5.54
Wisconsin	1,815,497	54,450	251,830	239,361	24.16	4.62	4.40	26.49	138.54	5.50	5.23
Arizona Territory	40,440	112,920	9,536	9,033	0.36	0.08	0.08	1,787.06	7,578.52	4.48	4.24
Dakota Territory	135,177	147,700	31,202	29,324	0.92	0.21	0.20	699.29	3,029.55	4.61	4.33
Idaho Territory	32,610	84,290	7,774	7,700	0.39	0.09	0.09	1,654.27	6,939.23	4.24	4.19
Montana Territory	39,159	145,310	9,205	9,205	0.27	0.07	0.06	2,374.89	9,364.45	4.25	3.94
New Mexico Territory	119,565	122,460	28,255	26,311	0.98	0.23	0.21	655.50	2,773.82	4.54	4.23
Utah Territory	143,963	82,190	28,373	26,710	1.75	0.35	0.32	365.38	1,863.93	5.39	5.07
Washington Territory	75,116	66,880	16,380	16,512	1.12	0.24	0.23	569.83	2,613.14	4.84	4.59
Wyoming Territory	20,789	97,575	4,604	4,282	0.21	0.05	0.04	3,003.90	13,563.86	4.85	4.52
District of Columbia	177,634	60	34,896	28,687	2,960.40	581.60	478.12	0.22	1.10	6.19	5.09

* Land surface only. The total given for the United States is exclusive of the Indian Territory and tracts of unorganized territory, aggregating 69,890 square miles.

TABLE XXI-1.
Statistics of the number and size of farms, and of the farm tenure.

STATES AND TERRITORIES	GROSS NUMBER OF FARMS.				TENURE, 1880.		
	1880.	1870.	1860.	1850.	Occupied by owner.	Rented for fixed money rental.	Rented for shares of produce.
The United States	4,008,907	2,659,985	2,044,077	1,449,073	2,984,306	322,357	702,24
Alabama	135,864	67,382	55,128	41,964	72,215	22,888	40,761
Arkansas	94,433	49,424	39,004	17,753	65,245	9,916	19,272
California ..	35,934	23,724	18,716	872	28,810	3,209	3,915
Colorado	4,506	1,738	.....	.....	3,922	165	419
Connecticut ..	30,598	25,508	25,180	22,445	27,472	1,920	1,206
Delaware	8,749	7,615	6,658	6,063	5,041	511	3,197
Florida	23,438	10,241	6,568	4,304	16,198	3,548	3,692
Georgia	138,626	69,956	62,003	51,759	76,451	18,557	43,618
Illinois	255,741	202,803	143,310	76,208	175,497	20,620	59,624
Indiana	194,013	161,289	131,826	93,896	147,963	8,582	37,488
Iowa	185,351	116,392	61,163	14,805	141,177	8,421	35,753
Kansas	138,561	38,202	10,400	.....	115,910	4,438	18,213
Kentucky	166,453	118,422	90,814	74,777	122,426	16,824	27,203
Louisiana	48,292	28,451	17,328	13,422	31,286	6,669	10,337
Maine	64,309	59,804	55,698	46,760	61,528	1,628	1,153
Maryland	40,517	27,000	25,494	21,860	27,978	3,878	8,661
Massachusetts ..	38,406	26,500	35,601	34,069	35,266	2,292	848
Michigan	164,008	98,786	62,422	34,089	138,597	5,015	10,396
Minnesota	92,386	46,500	18,181	157	83,933	1,251	7,202
Mississippi	101,772	68,023	42,840	33,960	57,214	17,440	27,118
Missouri	215,576	148,328	92,752	54,453	156,703	19,843	39,029

Nebraska.....	63,387	12,301	2,789	51,963	1,948	9,476
Nevada.....	1,404	1,036	91	1,268	63	73
New Hampshire.....	32,181	29,642	30,501	29,566	1,237	1,378
New Jersey.....	34,307	30,652	27,646	25,869	3,608	4,830
New York.....	241,058	216,253	196,990	201,186	18,124	21,748
North Carolina.....	157,609	93,565	75,203	104,887	8,644	44,078
Ohio.....	247,189	195,953	179,889	199,562	14,834	32,793
Oregon.....	16,217	7,587	5,806	13,938	741	1,538
Pennsylvania.....	213,542	174,041	156,857	168,220	17,049	28,273
Rhode Island.....	6,216	5,368	5,406	4,980	989	247
South Carolina.....	93,864	51,889	33,171	46,045	21,974	25,245
Tennessee.....	165,650	118,141	82,368	108,454	19,266	37,930
Texas.....	174,184	61,125	42,891	108,716	12,089	53,879
Vermont.....	35,522	33,827	31,556	30,760	2,164	2,598
Virginia.....	118,517	73,849	92,605	83,531	13,392	21,594
West Virginia.....	62,674	39,778	.....	50,673	4,292	7,709
Wisconsin.....	134,322	102,904	69,270	122,163	8,719	8,440
Arizona Territory.....	767	172	.....	666	42	59
Dakota Territory.....	17,435	1,720	123	16,757	72	606
Idaho Territory.....	1,885	414	.....	1,796	32	57
Montana Territory.....	1,519	851	.....	1,439	17	63
New Mexico Territory.....	5,053	4,480	5,086	4,645	22	386
Utah Territory.....	9,452	4,908	3,635	9,019	60	373
Washington Territory.....	6,529	3,137	1,330	6,058	209	262
Wyoming Territory.....	457	175	.....	444	5	8
District of Columbia.....	485	209	238	267	150	16

* This amount is evidently erroneous. Its accuracy was denied, at the time, by the Massachusetts authorities, and the returns of 1880 show their denial to have been well founded.

TABLE XXI-2.

Statistics of the number and size of farms, and of the farm tenure.—Continued.

STATES AND TERRITORIES.	GROSS NUMBER OF FARMS, IN 1880, CLASSIFIED ACCORDING TO ACREAGE.							CLASSIFICATION, BY ACREAGE, OF FARMS OCCUPIED BY THEIR OWNERS.								
	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
The United States	4,352	134,889	254,749	781,474	1,032,910	1,695,983	75,972	28,578	2,601	85,456	122,411	460,486	804,522	1,416,618	66,447	25,765
Alabama	277	3,597	13,055	41,721	26,447	44,254	4,645	1,868	92	956	1,652	8,501	16,282	38,814	4,194	1,724
Arkansas	97	2,070	10,780	19,282	21,787	37,976	1,793	648	33	585	1,417	8,981	18,135	33,982	1,561	571
California	143	1,064	1,430	3,475	3,969	20,214	3,108	2,531	100	818	1,090	2,654	3,147	16,782	2,317	1,902
Colorado	1	46	96	335	659	3,022	233	114	1	36	84	292	543	2,665	201	100
Connecticut	34	2,261	3,247	7,288	8,107	9,511	133	17	27	2,021	2,956	6,659	7,303	8,374	117	15
Delaware	4	311	484	1,205	2,039	4,631	66	9	3	243	325	799	1,223	2,411	32	5
Florida	69	1,301	2,456	7,640	4,381	6,562	652	377	53	815	1,238	3,532	3,461	6,132	607	360
Georgia	101	3,110	8,691	36,524	26,054	53,635	7,017	3,491	35	906	1,353	6,605	14,401	43,505	6,392	3,254
Illinois	138	4,170	8,299	46,594	76,080	116,562	3,249	649	83	2,722	4,521	27,389	49,499	87,850	2,850	583
Indiana	200	4,663	8,019	43,403	64,030	72,103	1,320	275	139	3,334	5,104	30,772	48,703	58,485	1,196	230
Iowa	122	2,063	3,334	23,488	58,519	95,163	2,298	364	80	1,584	2,423	16,211	42,150	76,337	2,066	326
Kansas	62	997	1,658	9,539	31,078	93,823	1,169	235	47	679	981	6,184	24,947	81,838	1,024	210
Kentucky	313	6,759	13,728	30,673	40,594	69,472	3,802	1,112	157	2,524	4,389	17,735	32,540	60,555	3,487	1,039
Louisiana	100	1,848	6,708	12,626	8,501	15,031	2,159	1,319	59	811	1,942	5,425	6,780	13,243	1,884	1,142
Maine	95	2,039	3,132	11,489	22,025	25,035	378	116	89	1,887	2,985	10,952	21,066	24,073	362	114
Maryland	151	2,760	3,293	5,948	7,768	19,792	728	77	45	2,253	2,662	4,531	5,571	12,384	477	55
Massachusetts	85	2,366	3,865	9,632	10,587	11,588	243	40	70	2,172	3,563	8,893	9,750	10,561	229	38
Michigan	68	2,737	4,514	45,029	55,777	45,391	408	84	59	2,372	3,965	41,286	50,365	40,104	364	82
Minnesota	36	604	952	8,003	25,530	56,375	741	145	29	482	782	7,201	23,088	51,556	665	130
Mississippi	84	2,336	11,936	26,836	19,318	35,493	3,936	1,833	36	732	1,499	5,708	13,032	30,931	3,564	1,712
Missouri	122	3,460	8,647	43,736	58,030	97,359	3,536	685	83	1,574	2,342	24,688	42,800	80,981	3,121	614

Nebraska.....	45	355	708	3,301	16,652	41,542	666	118	32	270	411	2,003	12,731	35,820	583	113
Nevada.....	...	23	44	143	185	779	146	84	...	20	39	125	162	714	127	81
New Hampshire.....	111	1,721	2,036	5,662	8,716	13,446	385	104	84	1,553	1,844	5,214	8,014	12,403	350	104
New Jersey.....	64	2,342	3,721	7,682	9,617	10,674	147	60	52	1,977	3,162	6,308	7,181	7,031	111	47
New York.....	370	14,543	17,229	40,386	70,661	96,273	1,315	281	280	12,730	15,216	35,162	59,698	76,782	1,069	249
North Carolina.....	277	7,273	13,314	34,148	34,007	61,806	5,063	1,721	128	2,141	3,851	13,973	25,929	52,810	4,447	1,608
Ohio.....	212	10,951	14,157	49,365	78,298	92,645	1,309	252	161	9,175	11,318	40,192	62,847	74,497	1,150	222
Oregon.....	13	172	207	679	1,723	11,791	1,280	352	8	190	175	549	1,451	10,222	1,082	321
Pennsylvania.....	250	14,017	16,974	38,331	63,927	78,877	922	214	151	11,711	14,489	32,273	50,876	57,764	756	200
Rhode Island.....	12	418	607	1,391	1,706	2,029	48	5	8	340	512	1,168	1,348	1,565	34	5
South Carolina.....	118	7,035	12,519	27,517	13,612	27,735	3,693	1,635	34	1,168	2,609	5,914	8,750	23,358	3,276	1,536
Tennessee.....	220	5,821	17,335	34,783	39,541	63,315	3,549	1,086	102	2,447	3,996	15,028	29,257	53,515	3,121	988
Texas.....	34	3,554	16,780	43,675	29,539	70,821	5,988	3,793	21	1,463	3,015	10,312	21,374	63,440	5,508	3,583
Vermont.....	5	1,488	1,767	3,973	7,822	19,785	585	97	5	1,311	1,554	3,509	6,830	16,964	490	97
Virginia.....	101	7,012	9,663	19,322	22,194	53,101	5,561	1,563	66	4,147	5,551	11,557	15,924	40,628	4,349	1,309
West Virginia.....	64	2,797	3,463	8,488	14,461	30,301	2,255	845	34	1,055	1,582	6,282	12,506	26,495	1,953	766
Wisconsin.....	98	2,516	3,200	22,718	44,719	60,296	666	109	66	2,211	2,863	20,911	40,921	54,476	610	105
Arizona Territory.....	...	17	35	56	104	528	17	10	...	15	32	51	83	461	15	9
Dakota Territory.....	6	36	63	210	547	16,253	246	74	5	35	56	172	485	15,706	229	69
Idaho Territory.....	...	11	40	189	278	1,319	40	8	...	8	36	180	257	1,270	37	8
Montana Territory.....	...	12	13	62	63	1,256	93	20	...	10	13	57	61	1,187	91	20
New Mexico Territory.....	14	1,633	1,055	849	484	919	56	43	13	1,517	941	739	445	899	49	42
Utah Territory.....	18	416	1,313	3,688	2,056	1,916	36	9	18	396	1,253	3,496	1,963	1,857	30	46
Washington Territory.....	13	74	17	207	611	5,239	252	62	11	62	52	188	559	4,898	231	57
Wyoming Territory.....	...	9	17	51	40	288	38	14	...	7	15	50	37	284	37	14
District of Columbia.....	5	81	91	132	67	57	2	...	2	51	53	75	47	39	2	...

TABLE XXI-3.

Statistics of the number and size of farms, and of the farm tenure—Continued.

STATES AND TERRITORIES.	CLASSIFICATION, ACCORDING TO ACREAGE, OF FARMS OCCUPIED BY PERSONS PAYING A FIXED MONEY RENTAL.							CLASSIFICATION, ACCORDING TO ACREAGE, OF FARMS OCCUPIED BY PERSONS PAYING RENT IN SHARES OF THE PRODUCTS.								
	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
The United States.	875	22,904	41,522	97,399	69,693	84,645	3,956	1,393	876	26,529	90,816	223,589	158,725	194,720	5,569	1,420
Alabama.....	51	1,058	3,251	11,858	3,995	2,343	248	84	134	1,583	8,152	21,362	6,170	3,097	203	60
Arkansas.....	8	414	2,563	3,464	1,417	1,848	145	57	56	1,071	6,800	6,837	2,235	2,166	87	20
California.....	38	171	224	428	385	1,332	326	305	5	75	116	393	437	2,100	465	324
Colorado.....	...	3	6	14	26	95	14	7	...	7	6	29	90	262	18	7
Connecticut.....	5	188	220	442	472	586	5	2	2	52	71	187	332	551	11	...
Delaware.....	...	37	73	90	124	183	3	1	1	31	86	316	692	2,037	31	3
Florida.....	6	262	582	1,980	452	236	24	6	10	224	636	2,128	468	194	21	11
Georgia.....	27	978	1,631	8,205	3,616	3,650	280	140	39	1,226	5,710	21,714	8,037	6,450	345	97
Illinois.....	31	679	1,087	3,898	6,426	8,329	151	19	24	769	2,691	15,307	20,155	20,383	248	47
Indiana.....	33	536	659	2,190	2,670	2,455	30	9	28	793	2,256	10,441	12,657	11,163	94	36
Iowa.....	16	271	299	1,283	2,897	3,599	46	10	26	208	612	5,994	13,472	15,227	186	28
Kansas.....	7	163	210	656	1,207	2,158	33	4	8	155	467	2,699	4,924	9,827	112	21
Kentucky.....	61	1,240	2,404	4,539	3,764	4,602	175	39	95	2,995	6,935	8,399	4,290	4,315	140	34
Louisiana.....	26	464	1,831	2,524	634	887	179	124	15	573	2,935	4,677	1,087	901	96	53
Maine.....	4	125	102	360	530	495	11	1	2	27	45	177	429	467	5	1
Maryland.....	99	387	417	626	726	1,549	60	14	7	120	214	791	1,471	5,859	191	8
Massachusetts.....	15	169	250	595	593	660	9	1	...	25	52	144	244	377	5	1
Michigan.....	6	235	309	1,499	1,669	1,287	10	...	3	130	240	2,244	3,743	4,000	34	2
Minnesota.....	4	66	57	203	358	552	7	4	3	56	113	599	2,084	4,267	69	11
Mississippi.....	23	605	3,341	7,931	2,859	2,381	217	83	25	999	7,096	13,197	3,427	2,181	155	38
Missouri.....	25	745	1,671	5,659	5,328	6,187	193	35	14	1,141	4,134	13,389	9,902	10,191	222	36

Nebraska.....	3	40	76	246	696	862	23	2	10	45	221	1,052	3,225	4,860	60	3
Nevada	23	1	5	11	14	22	8	2	...	2	...	7	9	43	11	1
New Hampshire.....	23	120	125	229	299	426	15	...	4	48	67	219	403	617	20	...
New Jersey.....	12	289	387	802	907	1,187	19	5	...	76	172	572	1,529	2,456	17	8
New York.....	74	1,378	1,430	3,046	4,879	7,223	78	16	16	435	583	2,178	6,084	12,268	168	16
North Carolina	23	921	1,553	3,023	1,305	1,639	145	35	126	4,211	7,910	17,152	6,773	7,357	471	78
Ohio.....	30	1,074	1,270	3,036	4,311	5,038	61	14	21	702	1,569	6,137	11,140	13,110	98	16
Oregon.....	4	33	19	44	86	479	66	10	1	9	13	86	186	1,090	132	21
Pennsylvania.....	70	1,878	1,802	3,304	4,521	5,381	69	24	29	428	683	2,754	8,530	15,732	97	20
Rhode Island	2	71	79	182	279	365	11	...	2	7	16	41	79	99	3	...
South Carolina.....	46	4,418	5,096	8,443	1,866	1,911	235	69	38	1,441	4,814	13,160	2,996	2,566	192	30
Tennessee.....	44	984	3,732	6,369	4,019	3,846	217	55	74	2,390	9,607	13,386	6,265	5,954	211	43
Texas.....	5	547	2,222	5,678	1,503	1,877	168	89	8	1,544	11,543	27,685	6,662	5,504	312	121
Vermont.....	...	129	147	255	522	1,071	39	...	...	48	66	208	470	1,750	56	...
Virginia.....	15	1,358	1,507	2,684	2,423	4,835	430	90	20	1,507	2,605	5,081	3,847	7,638	732	164
West Virginia.....	10	617	638	818	706	1,338	134	31	20	1,125	1,243	1,388	1,249	2,468	168	48
Wisconsin.....	25	195	186	680	1,120	1,498	13	2	7	110	151	1,127	2,678	4,322	43	2
Arizona Territory.....	...	2	1	3	9	26	...	1	...	...	2	2	12	41	2	...
Dakota Territory.....	...	1	1	6	1	59	3	1	1	...	6	32	61	488	14	4
Idaho Territory.....	...	2	2	2	5	20	1	...	...	1	2	7	16	29	2	...
Montana Territory.....	...	...	...	...	1	16	...	...	...	2	...	5	1	53	2	...
New Mexico Territory.....	...	5	3	1	2	10	...	1	1	111	111	109	37	10	7	...
Utah Territory.....	...	3	6	31	7	10	...	1	...	17	54	161	86	49	4	2
Washington Territory.....	1	11	11	7	21	145	13	...	1	1	8	12	31	196	8	5
Wyoming Territory.....	...	1	1	...	1	2	...	...	...	1	1	1	2	2	1	...
District of Columbia.....	3	30	36	54	12	15	...	...	...	...	2	3	8	3	...	...

TABLE XXII.

Showing the cereal production of the United States, in 1879.

STATES AND TERRITORIES.	BARLEY.		BUCKWHEAT.		INDIAN CORN.		OATS.		RYE.		WHEAT.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
The United States.....	1,997,717	44,113,495	848,389	11,817,327	62,368,869	1,754,861,535	16,144,593	407,858,999	1,842,803	19,831,595	35,430,082	459,479,505
Alabama.....	511	5,281	42	363	2,055,929	25,451,278	324,628	3,039,639	5,834	29,402	264,971	1,529,657
Arkansas.....	157	1,952	92	548	1,298,310	24,156,417	166,513	2,219,822	3,290	22,387	204,131	1,269,730
California.....	586,340	12,579,561	1,012	22,307	71,781	1,993,325	49,947	1,341,271	20,281	181,681	1,832,429	29,017,707
Colorado.....	4,112	107,116	8	110	22,991	455,968	28,023	640,900	1,294	19,465	64,693	1,425,014
Connecticut.....	575	12,286	11,231	137,563	55,796	1,850,421	36,691	1,009,706	29,794	370,733	2,198	38,742
Delaware.....	19	523	397	5,857	202,120	3,894,264	17,158	378,508	773	5,953	87,539	1,175,272
Florida.....	21	210	...	...	360,294	3,174,234	47,962	468,112	601	2,965	81	422
Georgia.....	1,439	18,662	58	402	2,638,733	23,202,018	612,778	5,548,743	25,854	101,716	475,684	3,159,771
Illinois.....	55,267	1,229,523	16,457	178,859	9,019,381	325,792,481	1,959,859	63,189,200	192,138	3,121,785	3,218,542	51,110,502
Indiana.....	16,399	382,835	8,846	89,707	3,678,420	115,482,300	623,531	15,599,518	25,400	303,105	2,619,695	47,284,863
Iowa.....	198,861	4,022,588	16,318	166,985	6,616,144	275,024,247	1,507,577	50,610,591	102,607	1,518,605	3,049,288	31,154,205
Kansas.....	23,993	300,273	2,458	24,421	3,417,817	105,729,325	435,859	8,180,385	34,621	413,181	1,861,402	17,324,141
Kentucky.....	20,089	486,326	1,024	9,912	3,021,176	72,852,263	403,416	4,580,738	89,417	668,050	1,160,108	11,356,113
Louisiana.....	...	...	...	...	742,728	9,906,189	26,861	229,840	201	1,013	1,501	5,034
Maine.....	11,106	242,185	20,135	382,701	30,997	960,633	78,785	2,265,575	2,161	26,398	43,829	665,714
Maryland.....	226	6,097	10,294	136,667	664,928	15,998,533	101,127	1,794,872	32,405	288,067	569,296	8,004,864
Massachusetts.....	3,171	80,128	5,617	67,117	1,797,593	20,659	645,159	21,666	213,716	963	15,768	15,768
Michigan.....	54,506	1,204,316	33,948	413,062	919,792	32,461,452	536,187	18,190,793	22,815	294,918	1,822,749	35,532,543
Minnesota.....	116,020	2,972,965	3,677	41,756	438,737	14,831,741	617,469	23,382,158	13,614	215,245	3,044,670	34,601,030
Mississippi.....	44	348	...	...	1,570,550	21,340,800	199,497	1,959,520	806	5,134	43,524	218,890
Missouri.....	6,472	123,031	5,463	57,640	5,588,265	202,485,723	968,473	20,670,958	46,484	535,426	2,074,394	24,966,627

Nebraska.....	115,201	1,744,686	1,666	17,562	1,630,660	65,450,135	250,457	6,555,875	34,297	424,348	1,469,865	13,847,007
Nevada.....	19,399	513,470	.....	.....	487	12,891	5,937	186,860	.....	.....	3,674	69,298
New Hampshire.....	3,461	77,877	4,535	94,090	36,612	1,350,248	29,485	1,017,620	3,218	34,638	11,248	169,316
New Jersey.....	240	4,091	35,373	406,414	344,555	11,160,705	137,422	3,710,573	106,025	949,064	149,760	1,901,739
New York.....	356,629	7,792,062	291,228	4,461,200	779,272	25,875,480	1,261,171	37,575,506	244,923	2,634,690	736,611	11,581,766
North Carolina.....	230	2,421	5,725	44,668	2,305,419	28,019,839	500,415	3,838,068	61,953	285,160	646,829	3,397,393
Ohio.....	57,482	1,707,129	22,130	280,229	3,281,923	111,877,124	910,388	28,664,505	29,499	389,221	2,556,134	46,014,869
Oregon.....	29,311	920,977	372	6,215	5,646	126,862	151,624	4,385,650	841	13,365	445,077	7,480,010
Pennsylvania.....	23,592	438,100	246,199	3,593,326	1,373,270	45,821,531	1,237,593	33,841,439	398,465	3,683,621	1,445,384	19,462,405
Rhode Island.....	715	17,783	105	1,254	11,893	372,967	5,575	159,339	1,270	12,997	17	240
South Carolina.....	1,162	16,257	.....	.....	1,303,404	11,767,099	261,445	2,715,505	7,152	27,049	170,902	962,358
Tennessee.....	2,600	30,019	4,907	33,434	2,904,873	62,764,429	468,566	4,723,190	32,493	156,419	1,196,563	7,331,353
Texas.....	5,527	72,786	48	535	2,468,587	29,065,172	238,010	4,893,359	3,326	25,399	373,612	2,567,760
Vermont.....	10,552	267,625	17,649	356,618	55,249	2,014,271	99,548	3,742,282	6,319	71,783	20,748	337,257
Virginia.....	859	14,223	16,463	136,004	1,767,567	29,106,661	563,443	5,333,181	48,746	324,431	900,807	7,822,504
West Virginia.....	424	9,740	30,334	285,298	565,785	14,090,609	126,931	1,908,505	17,279	113,181	393,068	4,001,711
Wisconsin.....	204,335	5,043,118	34,117	299,107	1,015,393	34,230,579	955,597	32,905,320	169,692	2,298,513	1,948,160	24,884,689
Arizona Territory.....	12,404	239,051	.....	.....	1,818	34,746	29	564	.....	.....	9,026	136,427
Dakota Territory.....	16,156	277,424	321	2,521	90,852	2,000,864	78,226	2,217,132	2,385	24,359	265,298	2,830,289
Idaho Territory.....	8,291	274,75C	.....	.....	569	16,408	13,197	462,236	354	4,341	22,066	540,589
Montana Territory.....	1,323	39,970	34	437	197	5,649	24,691	900,915	15	430	17,665	469,688
New Mexico Territory.....	2,548	50,053	.....	.....	41,449	633,786	9,237	156,527	17	240	51,230	706,641
Utah Territory.....	11,268	217,140	.....	.....	12,007	163,342	19,525	418,082	1,163	9,605	72,542	1,169,199
Washington Territory.....	14,680	566,537	106	2,498	2,117	39,183	37,962	1,571,706	518	7,124	81,554	1,921,322
Wyoming Territory.....	.....	.....	.....	.....	.....	.....	822	22,512	6	78	241	4,674
District of Columbia.....	.....	.....	.....	.....	1,032	29,750	267	7,440	301	3,704	284	6,402

TABLE XXIII.

Showing the production of Indian Corn, with the rank of present States therein.

	1880.		1870.		1860.		1850.	
	Average.	Bushels produced. Rank of present States.	Bushels produced. Rank of present States.	Bushels produced. Rank of present States.	Bushels produced. Rank of present States.	Bushels produced. Rank of present States.	Bushels produced. Rank of present States.	Bushels produced. Rank of present States.
The United States	62,368,869	1,754,861,535	760,944,549	838,792,742	592,071,104	28,754,048	8,893,939	12,236
Alabama	2,055,929	25,451,278	16,977,948	33,236,282	33,236,282	3,145,542	1,996,809	22
Arkansas	1,298,310	24,156,417	13,382,145	17,823,588	17,823,588	3,080,099	57,646,984	3
California	71,781	1,993,325	1,221,222	510,708	510,708	3,145,542	52,964,363	4
Colorado	22,991	455,968	231,903	2,059,835	2,059,835	3,145,542	8,656,799	19
Connecticut	55,796	1,880,421	1,570,364	30	30	3,145,542	58,672,591	2
Delaware	202,120	3,894,264	3,010,390	3,892,337	3,892,337	3,145,542	10,266,373	16
Florida	360,294	3,174,234	2,225,056	2,834,391	2,834,391	3,145,542	1,750,056	28
Georgia	2,538,733	23,202,018	17,646,459	30,776,293	30,776,293	3,145,542	10,749,858	15
Illinois	9,019,381	325,792,481	129,921,395	115,174,777	115,174,777	3,145,542	2,345,490	23
Indiana	3,678,420	115,482,300	51,094,538	71,588,919	71,588,919	3,145,542	5,641,420	21
Iowa	6,616,144	275,024,247	68,935,065	42,410,686	42,410,686	3,145,542	16,725	31
Kansas	3,417,817	105,729,325	17,025,525	6,150,727	6,150,727	3,145,542	22,446,552	11
Kentucky	3,021,176	72,832,263	50,091,006	64,043,633	64,043,633	3,145,542	36,214,537	6
Louisiana	742,738	9,906,189	7,596,628	16,853,745	16,853,745	3,145,542		
Maine	30,997	960,633	1,089,888	1,546,071	1,546,071	3,145,542		
Maryland	664,928	15,988,533	11,701,817	13,444,922	13,444,922	3,145,542		
Massachusetts	53,344	1,797,593	1,397,807	2,157,063	2,157,063	3,145,542		
Michigan	919,792	32,461,452	14,086,238	12,444,676	12,444,676	3,145,542		
Minnesota	438,737	14,831,741	4,743,117	2,941,952	2,941,952	3,145,542		
Mississippi	1,570,650	21,340,800	15,637,316	29,037,683	29,037,683	3,145,542		
Missouri	5,588,265	202,485,723	66,034,075	72,892,157	72,892,157	3,145,542		

Nebraska	1,630,660	65,450,135	8	4,736,710	26	1,482,080	31	.....	.....
Nevada	487	12,891	38	9,660	38	460	36	.....	.....
New Hampshire	36,612	1,350,248	33	1,277,768	32	1,414,628	32	1,573,670	29
New Jersey	344,555	11,150,705	25	8,745,384	21	9,723,336	21	8,759,704	18
New York	779,272	25,875,480	15	16,462,825	15	20,061,049	14	17,858,400	13
North Carolina	2,305,419	28,019,839	16	18,454,215	10	30,078,564	11	27,941,051	10
Ohio	3,281,923	111,877,124	5	67,501,144	3	78,543,190	2	59,078,695	1
Oregon	5,646	125,862	37	72,138	37	76,122	35	2,918	33
Pennsylvania	1,373,270	45,821,531	10	34,702,006	8	28,196,321	13	19,835,214	12
Rhode Island	11,893	372,967	36	311,957	35	461,497	34	539,201	30
South Carolina	1,303,404	11,767,099	24	7,614,207	23	15,065,606	18	16,271,454	14
Tennessee	2,904,873	62,764,429	9	41,343,614	7	52,089,926	6	52,276,223	5
Texas	2,468,587	29,065,172	14	20,554,538	9	16,500,702	17	6,028,876	20
Vermont	55,249	2,014,271	29	1,699,882	29	1,525,411	30	2,032,896	24
Virginia	1,767,567	29,106,661	13	17,649,304	11	*88,319,999	8	*35,254,319	7
West Virginia	565,785	14,090,609	23	8,197,865	22	.....	.....	.....	.....
Wisconsin	1,015,393	34,230,579	11	15,033,998	17	7,517,300	22	1,983,979	26
Arizona Territory	1,818	34,746	.....	32,041	.....	.....	.....	.....	.....
Dakota Territory	90,852	2,000,864	.....	133,140	.....	20,269	.....	.....	.....
Idaho Territory	569	16,408	.....	5,750	.....	.....	.....	.....	.....
Montana Territory	197	5,619	.....	320	.....	.....	.....	.....	.....
New Mexico Territory	41,449	633,786	.....	640,823	.....	709,304	.....	865,411	.....
Utah Territory	12,007	163,342	.....	95,557	.....	90,482	.....	9,899	.....
Washington Territory	2,117	39,183	.....	21,781	.....	4,712	.....	.....	.....
Wyoming Territory .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
District of Columbia	1,032	29,750	.....	28,020	.....	80,840	.....	65,230	.....

* Including West Virginia.

TABLE XXIV.

Showing the production of wheat, and the rank of present States therein, in 1879, 1889, 1899, and 1909, with the acreage for 1879.

	1879.			1889.			1899.			1909.		
	Acreage.	Bushels pro-duced.	Rank of States.	Bushels.	Rank of present States.	Bushels.	Rank of present States.	Bushels.	Rank of present States.	Bushels.	Rank of present States.	Rank.
The United States.....	35,430,052	459,479,505	...	237,745,626	...	173,104,924	...	100,485,944	...			...
Alabama.....	264,971	1,529,657	24	1,055,068	23	1,218,444	21	294,044	21			21
Arkansas.....	204,131	1,269,730	26	741,736	26	957,001	22	199,639	22			23
California.....	1,832,429	29,017,707	7	16,676,702	8	5,928,470	12	17,328	29			29
Colorado.....	64,693	1,425,014	25	258,474	31							...
Connecticut.....	2,198	38,742	34	38,144	34	52,401	31	41,762	26			26
Delaware.....	87,539	1,175,272	27	895,477	24	912,941	23	482,511	19			19
Florida.....	81	422	37			2,808	34	1,027	31			31
Georgia.....	475,684	3,159,771	21	2,107,018	22	2,544,913	16	1,088,534	16			16
Illinois.....	3,218,542	51,110,502	1	30,128,405	1	23,837,023	1	9,414,575	5			5
Indiana.....	2,619,695	47,284,853	2	27,747,222	4	16,848,267	2	6,214,458	6			6
Iowa.....	3,049,288	31,154,305	6	29,435,692	2	8,449,403	8	1,530,581	15			15
Kansas.....	1,861,402	17,321,141	11	2,391,198	18	194,173	29					...
Kentucky.....	1,160,108	11,356,113	14	5,728,704	15	7,391,809	10	2,142,822	11			11
Louisiana.....	1,501	5,034	36	9,906	36	32,208	32	417	32			32
Maine.....	43,829	665,714	29	278,793	29	233,576	28	295,259	20			20
Maryland.....	569,296	8,004,864	15	5,774,503	14	6,103,480	11	4,494,680	8			8
Massachusetts.....	963	15,768	35	34,648	35	119,7-3	30	31,211	28			28
Michigan.....	1,822,749	35,532,543	4	16,365,773	9	8,336,368	9	4,925,889	7			7
Minnesota.....	3,044,670	34,601,050	5	18,866,073	7	2,186,933	17	1,401	30			30
Mississippi.....	43,524	218,890	31	274,479	30	587,925	25	137,990	25			25
Missouri.....	2,074,394	24,966,627	8	14,315,926	10	4,227,586	15	2,981,652	10			10

Nebraska	1,469,865	13,847,007	12	2,125,086	21	147,867	29	.....
Nevada	3,674	69,298	33	228,866	32	3,631	27	.....
New Hampshire	11,248	169,316	32	193,621	33	238,965	27	185,658
New Jersey	149,760	1,901,739	23	2,301,433	20	1,763,218	18	1,601,190
New York	736,611	11,587,766	13	12,178,462	11	8,681,105	7	13,121,498
North Carolina	646,829	3,397,393	20	2,859,879	16	4,743,706	14	2,130,102
Ohio	2,556,134	46,014,869	3	27,882,159	3	15,119,047	4	14,487,851
Oregon	445,077	7,480,010	17	2,340,746	19	826,776	24	211,943
Pennsylvania	1,445,384	19,462,405	10	19,672,967	6	13,042,165	6	15,367,691
Rhode Island	17	240	38	784	87	1,131	35	49
South Carolina	170,902	962,358	28	783,610	25	1,285,631	20	1,066,277
Tennessee	1,196,563	7,331,353	18	6,188,916	13	5,459,268	13	1,619,386
Texas	373,612	2,567,760	22	415,112	28	1,478,345	19	41,729
Vermont	20,748	337,257	30	454,703	27	437,037	26	535,955
Virginia	900,807	7,822,504	16	7,398,787	12	13,130,977	5	11,212,616
West Virginia	393,068	4,001,711	19	2,488,543	17	.....	.....	.....
Wisconsin	1,946,160	24,884,689	9	25,606,344	5	15,657,458	3	4,286,131
Arizona Territory	9,026	136,427	...	27,052	...	.....	.....	.....
Dakota Territory	265,298	2,830,289	...	170,662	...	915	.....	.....
Idaho Territory	22,066	540,589	...	75,650	...	.....	.....	.....
Montana Territory	17,665	469,688	...	131,134	...	.....	.....	.....
New Mexico Territory	51,230	706,641	...	352,822	...	434,309	.....	196,516
Utah Territory	72,542	1,169,199	...	558,478	...	384,892	.....	107,702
Washington Territory	81,554	1,921,322	...	217,043	...	86,219	.....	.....
Wyoming Territory	241	4,674	...	.....	...	.....	.....	.....
District of Columbia	284	6,402	...	3,782	...	12,760	.....	17,370

TABLE XXV.

Showing the production of Oats, and the rank of present States therein, in 1879, 1889, 1899, and 1909, with the acreage for 1879.

STATES AND TERRITORIES.	1879.		1889.		1899.		1909.	
	Acreage.	Bushels produced. Rank of present States.	Acreage.	Bushels produced. Rank of present States.	Acreage.	Bushels produced. Rank of present States.	Acreage.	Bushels produced. Rank of present States.
The United States.....	16,144,593	407,858,999.....	282,107,157.....	172,643,185.....	146,584,179.....	146,584,179.....	146,584,179.....	146,584,179.....
Alabama.....	324,628	3,039,639.....	770,866.....	682,179.....	2,965,696.....	2,965,696.....	2,965,696.....	2,965,696.....
Arkansas.....	166,513	2,219,822.....	528,777.....	475,268.....	656,183.....	656,183.....	656,183.....	656,183.....
California.....	49,947	1,341,271.....	1,777,507.....	1,043,006.....	.....	.....	.....	.....
Colorado.....	23,023	640,900.....	332,940.....	.....	.....	.....	.....	.....
Connecticut.....	36,691	1,009,706.....	1,114,595.....	1,522,218.....	1,258,738.....	1,258,738.....	1,258,738.....	1,258,738.....
Delaware.....	17,158	378,578.....	554,388.....	1,046,910.....	604,518.....	604,518.....	604,518.....	604,518.....
Florida.....	47,962	468,112.....	114,204.....	46,899.....	66,586.....	66,586.....	66,586.....	66,586.....
Georgia.....	612,778	5,548,743.....	1,904,601.....	1,231,817.....	3,820,044.....	3,820,044.....	3,820,044.....	3,820,044.....
Illinois.....	1,959,889	63,189,200.....	42,780,851.....	15,220,029.....	10,087,241.....	10,087,241.....	10,087,241.....	10,087,241.....
Indiana.....	623,531	15,599,518.....	8,590,409.....	5,317,831.....	5,655,014.....	5,655,014.....	5,655,014.....	5,655,014.....
Iowa.....	1,507,577	50,610,591.....	21,005,142.....	5,887,645.....	1,524,345.....	1,524,345.....	1,524,345.....	1,524,345.....
Kansas.....	435,859	8,180,385.....	4,097,925.....	88,325.....	.....	.....	.....	.....
Kentucky.....	403,416	4,580,738.....	6,620,103.....	4,617,039.....	8,201,311.....	8,201,311.....	8,201,311.....	8,201,311.....
Louisiana.....	26,861	229,340.....	17,782.....	89,377.....	89,637.....	89,637.....	89,637.....	89,637.....
Maine.....	78,785	2,265,575.....	2,351,354.....	2,988,939.....	2,181,037.....	2,181,037.....	2,181,037.....	2,181,037.....
Maryland.....	101,127	1,794,872.....	3,221,643.....	3,959,298.....	2,242,151.....	2,242,151.....	2,242,151.....	2,242,151.....
Massachusetts.....	20,659	645,159.....	797,674.....	1,180,075.....	1,165,146.....	1,165,146.....	1,165,146.....	1,165,146.....
Michigan.....	536,187	18,190,793.....	8,954,466.....	4,036,940.....	2,866,056.....	2,866,056.....	2,866,056.....	2,866,056.....
Minnesota.....	617,469	23,382,158.....	10,678,261.....	2,176,002.....	30,582.....	30,582.....	30,582.....	30,582.....
Mississippi.....	198,497	1,959,620.....	414,586.....	221,235.....	1,503,288.....	1,503,288.....	1,503,288.....	1,503,288.....
Missouri.....	968,473	20,670,958.....	16,578,313.....	3,680,870.....	5,278,079.....	5,278,079.....	5,278,079.....	5,278,079.....

Nbraska	260,457	6,555,875	12	1,477,562	24	74,502	34	.....	.....
Nevada	5,937	186,860	37	55,916	37	1,082	36	.....	.....
New Hampshire	29,485	1,017,620	30	1,146,451	25	1,329,233	20	.....	.....
New Jersey	137,422	3,710,573	21	4,009,830	15	4,639,132	10	3,378,063	13
New York	1,261,171	37,575,506	3	35,293,625	3	35,175,134	1	26,552,814	1
North Carolina	500,415	3,838,068	19	3,220,105	18	2,781,860	16	4,052,078	10
Ohio	910,388	28,664,505	6	25,347,549	4	15,409,234	3	13,472,742	3
Oregon	151,624	4,385,650	18	2,029,909	21	885,673	27	61,214	31
Pennsylvania	1,237,593	33,841,439	4	36,478,585	2	27,387,147	2	21,538,156	2
Rhode Island	5,575	159,339	38	157,010	35	244,453	30	215,232	27
South Carolina	261,445	2,715,505	23	613,593	30	936,974	26	2,322,155	16
Tennessee	468,566	4,722,190	16	4,513,315	13	2,267,814	17	7,703,086	7
Texas	238,010	4,893,359	15	762,663	29	986,889	25	199,017	28
Vermont	99,548	3,742,232	20	3,602,430	16	3,630,267	14	2,307,734	17
Virginia	563,443	5,333,181	14	6,867,555	11	10,186,720	6	10,179,144	4
West Virginia	126,931	1,908,505	27	2,413,749	19	.....	.....	.....	.....
Wisconsin	955,597	32,905,320	5	20,180,016	6	11,059,260	5	3,414,672	12
Arizona Territory	29	564	.....	25	.....	.....	.....	.....	.....
Dakota Territory	78,226	2,217,132	.....	114,327	.....	.....	.....	.....	.....
Idaho Territory	13,197	462,236	.....	100,119	.....	2,540	.....	.....	.....
Montana Territory	24,691	900,915	.....	149,367	.....	.....	.....	.....	.....
New Mexico Territory	9,237	156,537	.....	67,660	.....	.....	.....	.....	.....
Utah Territory	19,525	418,082	.....	65,650	.....	7,246	.....	5	.....
Washington Territory	37,962	1,571,706	.....	255,169	.....	63,211	.....	10,900	.....
Wyoming Territory	842	22,512	.....	100	.....	134,334	.....	.....	.....
District of Columbia	267	7,440	.....	8,500	.....	29,548	.....	8,134	.....

TABLE XXVI.

Showing the production of Barley, and the rank of present States therein, in 1879, 1869, 1859, and 1849, with the acreage for 1879.

	1879.			1869.			1859.			1849.		
	Acreage.	Bushels pro-duced.	Rank of present States.	Bushels pro-duced.	Rank of present States.	Bushels pro-duced.	Rank of present States.	Bushels pro-duced.	Rank of present States.	Bushels pro-duced.	Rank of present States.	Rank of present States.
The United States.....	1,997,711	44,113,495	....	29,761,305	..	15,825,898	...	5,167,015	...			
Alabama.....	511	5,281	31	5,174	31	15,135	25	3,958	23			
Arkansas.....	157	1,952	34	1,921	35	3,153	32	177	29			
California.....	586,340	12,579,561	1	8,783,490	1	4,415,426	1	9,712	18			
Colorado.....	4,112	107,116	19	35,141	24	...	...	...	...			
Connecticut.....	575	12,286	28	26,458	26	20,813	23	19,099	15			
Delaware.....	19	523	35	1,799	36	3,646	30	56	30			
Florida.....	21	210	37	12	38	8,369	28	...	...			
Georgia.....	1,439	18,662	24	5,640	30	14,682	26	11,501	17			
Illinois.....	55,267	1,229,523	8	2,480,400	3	1,036,338	4	110,795	7			
Indiana.....	16,399	382,835	14	356,262	11	382,245	9	45,483	11			
Iowa.....	198,861	4,022,588	4	1,960,779	4	467,103	8	25,093	14			
Kansas.....	23,993	300,273	15	98,405	20	4,716	29	...	...			
Kentucky.....	20,089	486,326	12	238,486	14	270,685	11	96,343	8			
Louisiana.....	...	...	...	1,226	37	224	36	...	...			
Maine.....	11,106	242,185	17	658,816	9	802,108	5	151,731	5			
Maryland.....	226	6,097	30	11,315	27	17,350	24	745	27			
Massachusetts.....	3,171	80,128	20	133,071	17	134,891	13	112,385	6			
Michigan.....	54,506	1,204,316	9	834,558	8	307,868	10	75,249	9			
Minnesota.....	116,020	2,972,965	5	1,032,024	7	109,668	15	1,216	26			
Mississippi.....	44	348	36	3,973	33	1,875	33	238	28			
Missouri.....	6,472	123,031	18	269,240	13	228,502	12	9,631	19			

STATES AND TERRITORIES.

Nebraska	115,201	1,744,686	6	216,481	15	1,108	35	.....	.....
Nevada	19,399	513,470	11	295,452	12	1,597	34	.....	.....
New Hampshire	3,461	77,877	21	105,822	19	121,103	14	70,256	10
New Jersey	240	4,091	32	8,283	28	24,915	22	6,492	20
New York	356,629	7,792,062	2	7,434,621	2	4,186,668	2	3,585,059	1
North Carolina	290	2,421	33	3,186	34	3,445	31	2,735	25
Ohio	57,482	1,707,129	7	1,715,221	5	1,663,868	3	354,358	2
Oregon	29,311	920,977	10	210,736	16	26,254	20	.....	.....
Pennsylvania	23,592	438,100	13	529,562	10	530,714	7	165,584	4
Rhode Island	715	17,783	25	33,559	25	40,993	19	18,875	16
South Carolina	1,162	16,257	26	4,752	32	11,490	27	4,583	22
Tennessee	2,600	30,019	23	75,068	21	25,144	21	2,737	24
Texas	5,527	72,786	22	44,351	23	67,562	18	4,776	21
Vermont	10,552	267,625	16	117,333	18	79,211	16	42,150	12
Virginia	899	14,223	27	7,259	29	68,846	17	25,437	13
West Virginia	424	9,740	29	50,363	22	.....	.....	.....	.....
Wisconsin	204,395	5,043,118	3	1,645,019	6	707,307	6	209,692	3
Arizona Territory	12,404	239,051	.....	55,077	.....	.....	.....	.....	.....
Dakota Territory	16,156	277,424	.....	4,118	.....	.....	.....	.....	.....
Idaho Territory	8,291	274,750	.....	72,316	.....	.....	.....	.....	.....
Montana Territory	1,323	39,970	.....	85,756	.....	.....	.....	.....	.....
New Mexico Territory	2,548	50,053	.....	3,876	.....	6,099	.....	.....	.....
Utah Territory	11,268	217,140	.....	49,117	.....	9,976	.....	1,799	5
Washington Territory	14,680	566,537	.....	55,787	.....	4,621	.....	.....	.....
Wyoming Territory .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
District of Columbia .....	.....	.....	.....	.....	.....	175	.....	75	.....

TABLE XXVII.

Showing the production of Rye, and the rank of present States therein, in 1879, 1869, 1859, and 1849, with the acreage for 1879.

	1879.			1869.			1859.			1849.		
	Acreage.	Bushels pro-duced.	Rank of present States.	Bushels pro-duced.	Rank of present States.	Bushels pro-duced.	Rank of present States.	Bushels pro-duced.	Rank of present States.	Bushels pro-duced.	Rank of present States.	Rank of present States.
The United States	1,842,303	19,831,595	....	16,918,795	....	21,101,380	....	14,188,813	....			
Alabama	5,834	28,402	26	18,977	30	72,457	26	17,261	24			
Arkansas	3,290	22,387	30	27,645	27	78,092	25	8,047	27			
California	20,281	181,681	20	26,275	28	52,140	27	.....	....			
Colorado	1,294	19,466	31	5,235	34	.....	....	.....	....			
Connecticut	29,794	370,733	12	289,057	14	618,702	9	600,893	4			
Delaware	773	5,933	34	10,222	33	27,209	31	8,066	26			
Florida	611	2,965	36	545	37	21,306	32	1,152	29			
Georgia	25,854	101,716	23	82,549	20	115,532	22	53,750	19			
Illinois	192,138	3,121,785	2	2,456,578	3	951,281	5	83,364	16			
Indiana	25,400	303,105	14	457,468	11	463,495	12	78,792	18			
Iowa	102,607	1,518,605	5	505,807	10	183,022	17	19,916	23			
Kansas	34,621	413,181	10	85,207	19	3,833	33	.....	....			
Kentucky	89,417	668,050	7	1,108,938	5	1,055,260	4	415,073	8			
Louisiana	201	1,013	37	984	36	86,065	29	475	30			
Maine	2,161	26,398	28	34,115	25	123,287	20	102,916	14			
Maryland	32,405	288,067	16	307,089	13	518,901	10	226,014	10			
Massachusetts	21,666	213,716	19	239,227	16	388,085	14	481,021	5			
Michigan	22,815	294,918	15	144,508	18	514,129	11	105,871	13			
Minnesota	13,614	215,245	18	78,088	21	121,411	21	125	31			
Mississippi	806	5,134	35	14,852	31	39,474	28	9,606	25			
Missouri	46,484	536,426	8	559,532	9	293,262	15	44,268	20			

Nebraska	34,297	424,348	9	13,532	32	2,495	35	.....	.....
Nevada	3,218	34,638	25	310	38	98	36	.....	.....
New Hampshire	106,025	949,064	6	47,420	23	128,247	19	183,117	11
New Jersey	244,923	2,634,690	3	566,775	8	1,439,497	3	1,255,578	3
New York	61,953	286,160	17	2,478,125	2	4,786,905	2	4,148,182	2
North Carolina	29,499	389,221	11	352,006	12	436,856	13	229,563	9
Ohio	841	13,305	32	846,890	6	683,686	8	425,918	7
Oregon	398,465	3,683,621	1	3,890	35	2,704	34	106	32
Pennsylvania	1,270	12,997	33	3,577,641	1	5,474,788	1	4,805,160	1
Rhode Island	7,152	27,049	27	20,214	29	28,259	30	26,409	22
South Carolina	32,493	156,419	21	36,165	24	89,091	24	43,790	21
Tennessee	3,326	25,399	29	223,335	17	257,989	16	89,137	15
Texas	6,319	71,733	24	28,521	26	111,860	23	3,108	28
Vermont	48,746	324,431	18	79,346	22	139,271	18	176,233	12
Virginia	17,279	113,181	22	582,264	7	944,330	6	458,930	6
West Virginia	169,692	2,298,513	4	277,746	15	.....	.....	.....	.....
Wisconsin .....	.....	.....	.....	1,325,294	4	888,544	7	81,253	17
Arizona Territory	2,385	24,359	.....	.....	.....	.....	.....	.....	.....
Dakota Territory	354	4,841	.....	.....	.....	700	.....	.....	.....
Idaho Territory	15	430	.....	1,756	.....	.....	.....	.....	.....
Montana Territory	17	240	.....	1,141	.....	.....	.....	.....	.....
New Mexico Territory	1,153	9,605	.....	42	.....	1,300	.....	.....	.....
Utah Territory	518	7,124	.....	1,312	.....	754	.....	210	.....
Washington Territory	6	78	.....	4,453	.....	144	.....	.....	.....
Wyoming Territory	301	3,704	.....	.....	.....	.....	.....	.....	.....
District of Columbia .....	.....	.....	.....	3,724	.....	6,919	.....	5,509	.....

TABLE XXVIII.

Showing the production of Buckwheat, and the rank of present States therein in 1879, 1880, 1889, 1899, and 1909, with the acreage for 1879.

STATES AND TERRITORIES.	1880.			1870.			1860.			1850.		
	Acreage.	Bushels produced.	Rank of present States.	Bushels produced.	Rank of present States.	Bushels produced.	Rank of present States.	Bushels produced.	Rank of present States.	Bushels produced.	Rank of present States.	Rank of present States.
The United States	848,389	11,817,327	...	9,821,721	...	17,571,818	...	8,956,912	...			
Alabama	42	363	32	144	36	1,347	31	348	25			
Arkansas	92	548	29	226	34	509	33	175	28			
California	1,012	22,307	23	21,928	22	76,887	17					
Colorado	8	110	33	178	35							
Connecticut	11,231	187,563	12	148,155	10	309,107	9	229,297	6			
Delaware	397	5,857	27	1,349	29	16,355	23	8,615	21			
Florida								55	29			
Georgia	58	402	31	402	31	2,023	28	250	27			
Illinois	16,457	178,859	10	188,862	9	324,117	8	134,504	9			
Indiana	8,846	89,707	16	80,231	14	396,989	7	149,740	10			
Iowa	16,318	166,895	11	109,432	11	215,705	12	52,516	16			
Kansas	2,458	24,421	22	27,826	21	41,575	18					
Kentucky	1,024	9,942	25	3,443	25	18,928	22	16,097	20			
Louisiana				260	33	160	34	3	31			
Maine	20,135	332,701	5	466,685	3	239,519	10	104,523	12			
Maryland	10,294	136,667	13	77,867	15	212,338	13	103,671	13			
Massachusetts	5,617	67,117	17	58,049	17	123,202	15	105,895	11			
Michigan	33,948	413,062	4	436,755	4	539,916	5	472,917	5			
Minnesota	3,677	41,756	20	52,438	18	28,052	21	515	24			
Mississippi				1,619	27	1,699	29	1,121	23			
Missouri	5,463	57,640	18	36,252	20	182,292	14	23,641	17			

Nebraska.....	1,666	17,562	24	3,471	24	12,224	25	.....	.....
Nevada.....	.....	.....	.....	985	30	.....	.....	.....	.....
New Hampshire.....	4,535	94,090	15	100,034	12	89,996	16	65,265	15
New Jersey.....	35,373	466,414	3	353,983	7	877,386	4	878,934	3
New York.....	291,228	4,461,200	1	3,904,030	1	5,126,307	2	3,183,955	1
North Carolina.....	5,725	44,668	19	20,109	23	35,924	20	16,704	19
Ohio.....	22,130	280,229	9	180,341	8	2,370,650	3	638,060	4
Oregon.....	372	6,215	26	1,645	26	2,749	27	.....	.....
Pennsylvania.....	246,199	3,593,326	2	2,532,173	2	5,572,024	1	2,193,692	2
Rhode Island.....	105	1,254	28	1,444	28	3,573	26	1,245	22
South Carolina.....	.....	.....	.....	312	32	602	32	283	26
Tennessee.....	4,907	33,434	21	77,437	16	14,481	24	19,427	18
Texas.....	48	535	30	44	37	1,349	30	59	30
Vermont.....	17,649	356,618	6	415,096	5	225,415	11	209,819	8
Virginia.....	16,463	136,004	14	45,075	19	478,090	6	214,898	7
West Virginia.....	30,334	235,298	8	82,916	13	.....	.....	.....	.....
Wisconsin.....	34,117	299,107	7	408,897	6	38,987	19	79,878	14
Arizona Territory.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dakota Territory.....	321	2,521	.....	179	.....	115	.....	.....	.....
Idaho Territory.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montana Territory.....	34	437	.....	988	.....	.....	.....	.....	.....
New Mexico Territory.....	.....	.....	.....	10	.....	6	.....	100	.....
Utah Territory.....	.....	.....	.....	178	.....	68	.....	332	.....
Washington Territory.....	106	2,498	.....	316	.....	707	.....	.....	.....
Wyoming Territory.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
District of Columbia.....	.....	.....	.....	7	.....	445	.....	378	.....

TABLE XXIX.

Showing the production of all grains, with rank of States and Territories therein, at the last four enumerations, and the acreage planted in 1879.

STATES AND TERRITORIES.	1879.			1869.			1859.			1849.		
	Acreage.	No. of bushels.	Rank.	No. of bushels.	Rank.	No. of bushels.	Rank.	No. of bushels.	Rank.	No. of bushels.	Rank.	No. of bushels.
The United States	118,631,923	2,697,962,465	..	1,387,293,153	...	1,239,039,947	...	867,453,967	....			
Alabama	2,651,915	30,054,620	20	18,828,177	20	35,215,844	13	32,035,358	12			
Arkansas	1,672,493	27,670,855	21	14,682,450	23	19,398,216	18	9,758,160	21			
California	2,561,790	45,135,852	15	28,487,124	14	11,826,637	23	39,276	36			
Colorado	116,121	2,648,573	38	863,871	37	.....	.....	.....	.....			
Connecticut	136,285	3,449,451	35	3,186,773	32	4,583,076	29	4,084,832	27			
Delaware	307,986	5,460,377	31	4,478,625	31	5,899,398	28	4,249,308	25			
Florida	408,959	3,645,943	34	2,339,517	35	2,913,773	32	2,065,629	29			
Georgia	8,654,546	32,032,055	19	21,766,668	18	34,685,260	14	33,054,178	10			
Illinois	14,461,674	444,622,350	1	207,936,491	1	156,543,565	1	77,527,463	2			
Indiana	6,972,891	179,142,318	5	88,326,130	6	94,997,746	3	66,107,850	5			
Iowa	11,490,795	362,497,131	2	121,951,917	3	57,613,564	10	11,809,250	18			
Kansas	5,776,150	131,971,726	6	23,726,086	16	6,483,349	25	.....	.....			
Kentucky	4,695,230	89,953,432	9	63,790,675	9	77,400,344	7	69,543,237	3			
Louisiana	771,291	10,142,076	28	7,626,786	27	17,011,779	22	10,356,905	19			
Maine	187,013	4,543,206	32	4,879,601	29	5,933,800	27	4,586,532	24			
Maryland	1,378,276	26,199,100	22	21,094,234	19	24,256,289	17	17,817,119	15			
Massachusetts	106,430	2,819,481	36	2,660,466	34	4,103,099	30	4,241,148	26			
Michigan	3,389,997	88,097,084	11	40,732,298	11	26,169,937	16	14,087,402	17			
Minnesota	4,234,187	79,044,895	13	35,450,001	12	7,564,078	24	50,564	35			
Mississippi	1,813,421	23,524,792	23	16,346,825	21	29,909,890	15	24,098,785	13			
Missouri	8,689,551	248,899,405	3	97,793,338	4	81,504,669	4	44,551,808	9			

Nebraska.....	3,502,146	88,039,613	12	8,572,842	26	1,720,276	34	.....	.....
Nevada.....	29,497	782,519	43	691,189	39	6,868	41	.....	.....
New Hampshire.....	88,559	2,743,789	37	2,871,116	33	3,322,172	31	3,051,347	28
New Jersey.....	773,375	18,182,686	25	15,985,688	22	18,367,484	20	15,879,961	16
New York.....	3,669,834	89,926,704	10	77,751,688	7	78,017,168	6	68,449,908	4
North Carolina.....	3,520,571	35,587,549	18	24,909,500	15	98,090,355	11	34,372,233	11
Ohio.....	6,857,556	188,933,077	4	123,473,304	2	108,789,675	2	88,457,124	1
Oregon.....	632,871	12,933,019	27	4,659,064	30	1,820,278	33	276,181	32
Pennsylvania.....	4,724,503	106,840,422	7	97,492,934	5	80,203,659	5	63,905,497	6
Rhode Island.....	19,595	564,580	44	524,368	41	779,906	36	801,011	30
South Carolina.....	1,744,065	15,488,268	26	9,052,639	25	17,388,794	21	19,708,542	14
Tennessee.....	4,610,002	75,037,844	14	52,421,685	10	60,114,622	9	61,709,996	7
Texas.....	3,089,110	36,625,011	17	21,805,229	17	19,145,707	19	6,277,556	22
Vermont.....	210,065	6,789,786	30	6,362,790	28	6,036,612	26	5,304,287	23
Virginia.....	3,297,885	42,737,004	16	32,540,244	13	63,128,962	8	56,345,344	8
West Virginia.....	1,133,821	20,409,044	24	13,506,182	24	.....	.....	.....	.....
Wisconsin.....	4,227,294	99,661,326	8	64,199,568	8	35,868,856	12	10,060,605	20
Arizona Territory.....	23,277	410,788	45	114,195	45	.....	.....	.....	.....
Dakota Territory.....	453,238	7,352,589	29	422,426	42	24,569	40	.....	.....
Idaho Territory.....	44,477	1,298,324	42	255,591	44	.....	.....	.....	.....
Montana Territory.....	43,925	1,417,089	41	418,756	43	.....	.....	.....	.....
New Mexico Territory.....	104,481	1,547,247	40	1,063,233	36	1,158,264	35	562,037	31
Utah Territory.....	116,495	1,977,368	39	770,287	38	549,383	37	130,842	33
Washington Territory.....	136,937	4,108,370	33	554,149	40	230,737	38	.....	.....
Wyoming Territory.....	1,069	27,186	47	100	47	.....	.....	.....	.....
District of Columbia.....	1,884	47,296	46	44,033	46	130,687	39	96,696	34

TABLE XXX.

Cereal productions of the States and Territories, in proportion to population, according to the last four federal enumerations.

STATES AND TERRITORIES.	INDIAN CORN—NUMBER OF BUSHELS TO THE INHABITANT.				WHEAT—NUMBER OF BUSHELS TO THE INHABITANT.				OATS—NUMBER OF BUSHELS TO THE INHABITANT.				BARLEY—NUMBER OF BUSHELS TO THE INHABITANT.			
	1879.	1869.	1859.	1849.	1879.	1869.	1859.	1849.	1879.	1869.	1859.	1849.	1879.	1869.	1859.	1849.
The United States.....	34.98	19.74	26.64	26.99	9.16	7.41	5.55	4.33	8.13	7.31	5.49	6.32	.87	.79	.53	.22
Alabama.....	20.16	17.03	34.46	37.26	1.21	1.06	1.26	.38	2.48	.76	.71	3.84	.....	.01	.....	.....
Arkansas.....	30.11	27.62	41.39	42.37	1.58	.91	2.19	.95	2.77	1.09	1.57	3.13	.....	.....	.....	.....
California.....	2.31	2.18	1.36	.13	33.55	29.77	15.60	.18	1.55	3.14	2.76	.....	14.54	15.68	11.61	.10
Colorado.....	2.35	5.82	.....	.....	7.38	6.48	.....	.....	3.30	8.35	.....	.....	.55	.95	.....	.....
Connecticut.....	3.02	2.92	4.48	5.22	.06	.07	.11	.11	1.62	2.07	3.38	.....	.01	.05	.04	.05
Delaware.....	26.55	24.08	34.69	34.36	8.01	8.16	8.13	5.27	2.58	4.43	9.33	6.60	.....	.01	.03	.....
Florida.....	11.94	11.85	20.18	22.84	.....	.....	.01	.01	1.74	.61	.33	.76	.....	.....	.05	.....
Georgia.....	15.04	14.90	29.17	33.19	2.03	1.80	2.40	1.20	3.60	1.69	1.17	1.36	.....	.01	.01	.01
Illinois.....	105.08	51.15	67.63	67.70	16.60	11.86	13.92	11.05	20.53	16.84	8.89	11.67	.08	.98	.60	.13
Indiana.....	58.38	30.42	53.01	53.59	23.90	17.05	12.47	6.28	7.89	5.11	6.36	3.95	.19	.21	.28	.04
Iowa.....	169.29	57.74	62.84	45.04	19.17	24.65	12.51	7.96	31.15	17.58	8.72	7.93	2.47	1.64	.69	.13
Kansas.....	73.14	137.74	57.37	.....	17.39	6.56	1.81	.....	8.21	11.25	.82	.....	.30	.27	.04	.....
Kentucky.....	44.19	37.92	55.42	59.72	6.88	4.34	6.39	2.16	2.78	5.01	4.00	8.35	.29	.18	.23	.09
Louisiana.....	10.54	10.45	23.80	19.83	.....	.01	.04	.....	.24	.02	.13	.17	.....	.02	.....	.....
Maine.....	1.48	1.72	2.46	3.00	1.02	.44	.37	.50	3.49	3.75	4.76	3.74	.37	1.05	1.27	.26
Maryland.....	17.08	14.99	19.57	18.44	8.56	8.40	8.88	7.70	1.92	4.13	5.76	3.85	.....	.02	.02	.....
Massachusetts.....	1.01	.96	1.75	2.36	.....	.03	.09	.03	.36	.55	.96	1.17	.04	.01	.10	.11
Michigan.....	19.83	11.89	16.61	14.16	21.70	21.71	11.12	12.39	11.11	7.56	5.39	7.21	.73	1.11	.41	.19
Minnesota.....	19.00	10.79	17.10	2.75	44.31	42.88	12.71	.23	29.82	24.21	12.56	6.03	3.87	2.31	.63	.20
Mississippi.....	18.80	18.89	36.09	37.01	.19	.24	.74	.22	1.73	.50	.28	2.48	.....	.....	.....	.....
Missouri.....	93.39	38.36	61.67	53.10	11.51	8.32	3.57	4.37	9.53	9.36	3.11	7.74	.05	.16	.19	.01

Nebraska.....	144.67	38.51	51.39	.....	30.60	17.28	5.12	.....	14.49	12.01	2.58	.....	3.85	1.76	.....	.03
Nevada.....	.21	.23	.07	.....	1.11	5.39	.52	.....	3.00	1.32	.16	.....	8.24	6.95	.....	.23
New Hampshire.....	3.89	4.01	4.34	4.95	.48	.60	.73	.58	2.93	3.06	3.12	.....	.22	.33	.....	.22
New Jersey.....	9.86	9.65	14.47	17.89	1.60	2.54	2.62	3.27	3.28	4.43	6.75	6.90	.....	.01	.....	.03
New York.....	5.68	3.76	5.17	5.77	2.27	2.78	2.23	4.23	7.39	8.05	9.06	10.93	1.53	1.64	1.08	1.15
North Carolina.....	20.02	17.22	30.30	32.15	2.42	2.53	4.77	2.45	2.74	3.01	2.80	4.66	.....	.....	.....	.....
Ohio.....	34.98	25.33	31.44	29.88	14.38	10.46	6.46	7.31	9.27	9.51	6.51	6.80	.53	.64	.71	.17
Oregon.....	.73	.79	1.45	.22	42.79	25.74	15.75	15.94	25.09	22.33	16.88	4.60	5.26	2.31	.50	.....
Pennsylvania.....	10.70	9.85	9.70	8.58	4.51	5.58	4.48	6.64	7.90	10.36	9.35	9.32	.10	.15	.18	.07
Rhode Island.....	1.35	1.44	2.60	3.65	.....	.....	.....	.....	.58	.72	1.40	1.46	.06	.15	.23	.12
South Carolina.....	11.82	10.79	21.41	24.30	.96	1.11	1.82	1.59	2.73	.88	1.33	3.47	.01	.....	.01	.....
Tennessee.....	40.69	32.85	46.94	52.13	4.75	4.91	4.91	1.61	3.06	3.59	2.05	7.68	.01	.06	.02	.....
Texas.....	18.26	25.11	27.31	28.26	1.61	.50	2.44	.19	3.07	.93	1.63	.94	.04	.05	.11	.02
Vermont.....	6.59	5.14	4.84	6.47	1.01	1.37	1.38	1.70	11.24	10.90	11.52	7.35	.80	.85	.25	.13
Virginia.....	19.25	14.46	24.01	24.80	5.56	6.03	8.22	7.88	3.66	5.60	6.38	7.16	.....	.....	.04	.01
West Virginia.....	22.78	18.54	.....	.....	6.47	5.61	.....	.....	3.09	5.46	.....	.....	.01	.11	.....	.....
Wisconsin.....	26.02	14.25	9.69	6.52	18.91	24.27	20.18	14.03	25.01	19.13	13.13	11.18	3.83	1.55	.91	.68
Arizona Territory.....	.86	.33	.....	.....	3.37	2.30	.....	.....	.01	.....	.....	.....	5.91	5.70	.....	.....
Dakota Territory.....	14.80	9.39	4.19	.....	20.93	12.03	.19	.....	16.40	8.07	.50	.....	2.05	.29	.....	.....
Idaho Territory.....	.50	.39	.....	.....	16.57	5.03	.....	.....	14.17	6.67	.....	.....	8.42	4.82	.....	.....
Montana Territory.....	.14	.01	.....	.....	11.99	8.79	.....	.....	23.01	7.25	.....	.....	1.02	4.16	.....	.....
New Mexico Territory.....	5.31	6.98	7.57	5.94	5.91	3.84	4.64	3.19	1.31	7.36	.08	.....	.41	.04	.06	.....
Utah Territory.....	1.13	1.10	2.25	.87	8.12	6.43	9.55	9.46	2.91	.76	1.57	.91	1.50	.56	.24	.15
Washington Territory.....	.52	.91	.40	.....	25.57	9.06	7.43	.....	20.92	10.65	11.59	.....	7.54	2.32	.39	.....
Wyoming Territory.....	.....	.01	.....	.....	.22	.....	.....	.....	1.08	.....	.....	.....	.....	.....	.....	.....
District of Columbia.....	.17	.20	1.08	1.26	.03	.02	.17	.33	.04	.06	.39	.15	.....	.....	.....	.....

TABLE XXXI.

Showing the aggregate per capita production of the several cereals in proportion to the whole population; the per capita production of the several cereals based on the rural population; the yield per acre of the several cereal crops; and the increase of the production of Indian Corn, compared with the growth of the population.

STATES AND TERRITORIES.	YIELD OF GRAIN IN BUSH- ELS TO THE INHABITANT.				YIELD OF GRAIN, 1879, IN BUSHELS, TO THE RURAL INHABITANT.						YIELD PER ACRE, 1879, IN BUSHELS.						PER CENT- AGE OF INCREASE, 1870-1880.	
	1879.	1889.	1889.	1849.	Indian Corn.	Wheat.	Oats.	Barley.	Rye.	Buckwheat.	All grains.	Indian Corn.	Wheat.	Oats.	Barley.	Rye.		
The United States	53.79	38.57	39.41	37.32	47.15	12.08	10.96	1.19	.53	.32	72.23	28.14	12.97	25.26	22.08	10.76	131	30
Alabama	23.80	18.88	26.52	41.52	21.14	1.27	2.52	.....	.02	.....	24.95	12.38	5.77	9.36	10.32	4.37	50	27
Arkansas	34.48	30.31	44.41	46.44	30.50	1.61	2.81	.....	.03	.....	35.05	18.61	6.22	13.33	12.43	7.80	81	66
California	51.61	50.85	31.12	.42	3.83	55.70	4.26	24.16	.35	.04	88.34	27.77	15.84	28.85	21.45	8.96	63	54
Colorado	13.63	21.67	.....	.....	3.39	10.59	4.76	.80	.14	.01	19.69	19.84	22.04	25.84	26.05	15.03	97	387
Connecticut	5.54	5.93	9.96	11.02	6.55	.13	3.51	.04	1.29	.48	12.00	33.70	17.63	27.52	23.11	12.44	20	16
Delaware	37.25	35.70	52.57	46.43	37.40	11.29	1.63	.01	.06	.06	50.45	19.27	13.31	22.06	27.53	7.70	29	17
Florida	13.53	12.41	20.75	23.62	12.95	.....	1.10	.....	.01	.....	14.06	8.81	5.80	9.75	10.00	4.93	44	44
Georgia	20.77	18.38	32.81	38.68	16.30	2.22	3.90	.01	.07	.....	22.50	9.14	6.64	9.05	12.97	3.55	31	30
Illinois	144.46	81.87	91.45	91.05	145.87	22.88	28.29	.55	1.40	.08	199.07	36.12	15.88	32.24	22.23	16.25	151	21
Indiana	90.55	52.53	70.35	65.87	69.94	28.64	9.45	.23	.18	.05	108.49	34.31	18.05	25.02	23.35	11.93	126	18
Iowa	223.13	110.51	85.37	61.44	193.30	21.90	35.57	2.83	1.07	.12	254.79	41.57	10.22	33.57	20.23	14.80	299	36
Kansas	132.40	67.85	60.48	...	116.03	19.01	8.98	.33	.45	.03	144.83	30.93	9.31	18.77	12.51	11.93	521	173
Kentucky	54.56	48.29	66.97	70.77	51.41	8.01	3.23	3.44	.47	.01	66.57	24.11	9.79	11.35	24.21	7.47	45	25
Louisiana	10.71	10.49	24.03	20.01	13.98	.07	.32	.....	.....	.....	14.37	13.34	3.35	8.56	.....	5.04	30	29
Maine	7.00	7.78	9.44	7.86	1.87	1.30	4.41	.47	.05	.75	8.85	30.99	15.19	28.74	21.90	12.22	12	4
Maryland	28.01	27.01	35.31	30.56	28.01	14.05	3.15	.01	.50	.24	45.96	24.02	14.06	17.75	26.98	8.89	36	20
Massachusetts	1.58	1.82	3.33	4.26	9.96	.03	1.06	.13	.35	.11	11.64	33.61	16.35	31.23	25.27	9.86	29	22
Michigan	53.82	34.40	34.93	35.43	25.29	27.68	14.17	.94	.23	.32	68.63	35.30	19.49	33.93	22.10	12.93	130	38
Minnesota	97.40	80.62	43.97	8.32	32.77	53.13	35.91	4.57	.45	.06	126.89	36.54	11.36	37.87	25.62	15.81	213	78
Mississippi	20.79	19.85	37.80	39.73	19.34	15	1.78	.....	.....	.....	21.27	13.59	5.03	9.87	7.90	6.37	36	37
Missouri	114.71	56.81	68.95	114.71	121.80	15.02	12.43	.07	.32	.31	149.95	36.23	12.04	21.34	19.01	11.52	207	26

Nebraska.....	194.60	69.70	59.65	.....	168.41	34.57	16.24	4.36	1.05	.04	1219.68	40.14	9.42	26.18	15.14	12.40	1,282	268
Nevada.....	12.57	13.91	1.00	.....	.34	1.81	4.87	13.38	.....	.....	19.40	26.47	18.86	31.48	26.47	.....	33	47
New Hampshire.....	7.91	9.01	10.22	9.59	5.28	.66	3.98	.35	14	.37	10.78	36.88	15.05	34.55	22.50	10.76	6	9
New Jersey.....	16.07	17.64	27.33	32.44	20.48	3.49	6.81	.01	1.74	.86	33.39	32.36	12.70	27.73	17.05	8.95	28	25
New York.....	17.69	17.71	20.10	22.10	10.98	4.92	15.95	3.31	1.12	1.89	38.17	33.20	15.73	21.87	21.85	10.76	57	16
North Carolina.....	25.43	23.25	38.36	39.55	20.61	2.50	2.82	.....	.21	.03	26.17	12.15	5.25	7.67	10.92	4.60	52	31
Ohio.....	59.07	46.32	46.50	44.66	48.52	19.95	12.47	.74	.17	.12	81.97	34.09	18.00	31.41	29.70	13.19	66	20
Oregon.....	74.01	51.24	34.69	20.77	.81	47.58	27.90	5.86	.08	.04	82.27	22.49	16.80	28.92	31.42	15.82	76	92
Pennsylvania.....	24.94	27.68	27.59	27.64	17.46	7.42	12.90	.17	1.44	1.37	40.76	33.37	13.47	27.34	18.57	9.24	32	22
Rhode Island.....	2.04	2.41	4.46	5.43	5.93	.....	2.53	2.81	2.07	.02	13.36	21.88	6.12	10.07	11.53	4.81	20	27
South Carolina.....	15.55	12.82	24.71	29.48	12.66	1.04	2.92	.02	.03	.....	16.67	.....	.....	.....	.....	.....	55	41
Tennessee.....	48.65	41.65	54.16	61.54	43.66	5.10	3.29	.02	.11	.02	52.20	21.88	6.12	10.07	11.53	4.81	52	23
Texas.....	23.00	26.63	31.68	29.52	19.69	1.74	3.31	.05	.02	.....	24.81	11.77	6.87	20.55	13.16	7.63	41	94
Vermont.....	20.43	19.24	19.15	16.88	6.84	1.15	12.71	.91	.25	1.21	23.07	36.45	16.25	37.59	25.36	11.35	18	1
Virginia.....	28.25	26.55	51.76	50.33	21.81	5.85	4.00	.01	.24	.10	31.02	16.46	8.68	9.46	16.55	6.65	65	23
West Virginia.....	32.99	20.55	.....	.....	24.70	7.01	3.34	.02	.20	.51	35.78	24.90	10.18	15.03	22.97	6.55	72	40
Wisconsin.....	75.75	60.87	46.22	32.94	32.83	23.81	31.56	4.84	2.20	.29	95.53	33.71	12.77	34.43	24.68	13.54	128	25
Arizona Territory.....	10.15	11.82	.....	.....	1.04	4.08	.02	7.11	.27	.....	12.52	19.11	15.11	19.44	19.27	.....	8	319
Dakota Territory.....	54.39	29.78	*5.07	.....	14.80	20.94	16.40	2.05	1.96	.02	56.17	22.02	10.67	28.34	17.17	10.21	1,403	853
Idaho Territory.....	39.81	17.04	.....	.....	.50	16.59	14.17	8.42	.13	.....	39.81	28.83	24.49	35.02	33.13	12.26	185	117
Montana Territory.....	36.18	20.33	12.38	9.13	.14	11.99	23.01	1.02	.44	.01	36.61	28.67	26.58	36.48	30.21	28.66	1,665	90
New Mexico Territory.....	12.94	11.59	.....	.....	5.61	6.26	1.39	4.44	.45	.....	14.15	15.29	13.79	16.94	19.64	14.11	—	30
Utah Territory.....	13.73	8.87	13.64	11.49	1.54	9.98	3.57	1.85	.62	.....	17.56	13.63	16.11	21.41	19.27	8.33	71	66
Washington Territory.....	54.69	23.14	19.90	.....	.52	25.58	20.92	7.54	.10	.03	47.90	18.50	23.53	41.40	38.59	13.75	80	214
Wyoming Territory.....	1.30	.01	.....	.....	.....	.23	1.08	.....	.....	.....	1.30	.....	19.39	27.38	.....	13.00	.....	128
District of Columbia.....	.26	.83	1.74	1.87	1.68	.36	.42	.....	.21	.....	2.67	28.92	22.54	27.86	.....	12.30	.....	6

TABLE XXXII.

Showing the acreage and yield of Tobacco in 1880, and the yield in 1870, with the rank of the fifteen foremost States in its production.

STATES AND TERRITORIES.	1880.						1870.	
	RANK.			ACRES.	POUNDS.	Pounds per acre.	RANK.	POUNDS.
	Crop.	Area.	Average yield.					
The United States.....	...	...	...	638,841	472,661,159	739	..	262,735,341
Alabama.....	...	...	...	2,197	452,426	206	.....	152,742
Arkansas.....	...	...	...	2,064	970,220	470	.....	594,886
California.....	...	...	...	84	73,317	872	.....	63,809
Colorado.....	...	...	...	...	...	...	.....	890
Connecticut.....	8	11	1	8,666	14,044,652	1,626	9	8,328,798
Delaware.....	...	...	...	4	1,278	319	.....	250
Florida.....	...	...	...	90	21,182	235	.....	157,405
Georgia.....	...	...	...	971	228,590	235	.....	288,596
Illinois.....	14	12	11	5,612	3,935,825	701	11	5,249,274
Indiana.....	11	9	9	11,955	8,872,842	742	8	9,325,392
Iowa	...	...	...	692	420,477	607	.....	71,792
Kansas.....	...	...	...	333	191,669	575	.....	33,241
Kentucky.....	1	1	8	226,120	171,120,784	756	1	105,305,869
Louisiana.....	...	...	...	253	55,954	221	.....	15,541
Maine.....	...	...	...	1	250	250	.....	15
Maryland.....	7	5	12	38,174	26,082,147	683	5	15,785,339
Massachusetts.....	13	15	2	3,358	5,369,436	1,598	10	7,312,885
Michigan.....	...	...	...	170	83,969	493	.....	5,385
Minnesota.....	...	...	...	163	69,922	429	.....	8,247
Mississippi.....	...	...	...	1,471	414,663	281	.....	61,012
Missouri.....	9	8	7	15,521	12,015,657	774	6	12,320,483
Nebraska.....	...	...	...	101	57,974	574	.....	5,988
Nevada.....	...	...	...	2	1,500	750	.....	25
New Hampshire.....	...	...	...	88	170,843	1,941	.....	155,334
New Jersey.....	...	...	...	152	172,315	1,133	.....	40,870
New York.....	12	13	4	4,937	6,481,431	1,312	13	2,349,798
North Carolina.....	6	3	15	57,208	26,986,213	471	7	11,150,087
Ohio.....	4	6	6	34,676	34,735,235	1,001	4	18,741,973
Oregon.....	...	...	...	43	17,325	403	.....	3,847
Pennsylvania.....	3	7	3	27,566	36,943,272	1,340	12	3,467,539
Rhode Island.....	...	...	...	2	785	392	.....	796
South Carolina.....	...	...	...	169	45,678	270	.....	34,805
Tennessee... ..	5	4	10	41,532	29,365,052	707	3	21,465,452
Texas.....	2	...	...	685	221,283	323	.....	59,706
Vermont.....	...	...	...	84	131,432	1,564	.....	72,671
Virginia.....	2	2	13	140,791	79,988,868	568	2	37,086,364
West Virginia.....	15	14	14	4,071	2,296,146	564	14	2,046,452
Wisconsin.....	10	10	5	8,810	10,608,423	1,204	15	960,813

TABLE XXXII—CONTINUED.

STATES AND TERRITORIES.	1880.						RANK.	POUNDS.
	RANK.			ACRES.	POUNDS.	Pounds per acre.		
	Crop.	Area.	Average yield.					
Arizona Territory.....				1	600	600	.....	100
Dakota Territory.....				5	1,897	379	.....	.....
Idaho Territory.....				2	400	200	.....	.....
Montana Territory.....								600
New Mexico Territory.....				7	890	127	.....	8,587
Utah Territory.....								
Washington Territory.....				8	6,980	865	.....	1,682
Wyoming Territory.....								
District of Columbia.....				2	1,400	700	.....	.....

TABLE XXXIII.

Statistics of the Rice crop.

STATES.	1879.			1869.	1859.	1849.	PRODUCTION, IN POUNDS, FOR EACH INHABITANT, ACCORDING TO CENSUS OF—			
	Acres.	Pounds.	Average yield per acre, in pounds.	Pounds.	Pounds.	Pounds.	1880.	1870.	1860.	1850.
Alabama.....	1,579	810,889	514	222,945	493,465	2,312,252	.6	.2	.5	3.0
Arkansas.....				73,021	16,831	63,179	.....	.7	.....	.1
Florida.....	2,551	1,294,677	508	401,687	223,704	1,075,090	4.8	2.1	1.7	12.3
Georgia.....	34,973	25,369,637	725	22,277,380	52,507,652	38,950,691	17.1	18.8	49.6	43.0
Louisiana.....	42,000	23,188,311	552	15,854,012	6,331,257	4,425,349	24.7	21.8	8.9	8.5
Mississippi.....	3,501	1,718,951	491	374,627	809,082	2,719,856	1.5	.5	1.2	4.5
North Carolina.....	10,846	5,609,191	517	2,059,281	7,593,976	5,465,868	4.0	1.9	7.6	6.3
South Carolina.....	78,388	52,077,515	664	32,304,825	119,100,528	159,930,613	52.3	45.8	169.3	223.7
Tennessee.....				3,399	40,372	258,854	.....	.....	.....	.3
Texas.....	335	62,152	186	63,844	26,031	88,203	..	.1	...	.4
Total.....	174,173	110,131,373	632	73,635,021	187,167,032	215,313,497	.....	.....	.....	.....

NOTE.—In 1849, Kentucky reported 5,638, Missouri 700, and Virginia 17,154 pounds; and in 1859, California produced 2,140, Michigan 716, Minnesota 3,286, Missouri 9,767, and Virginia 8,225 pounds.

IN this compilation of the statistics of the several states, it has been the aim to present only those in which the State of Iowa appears; but it is thought advisable to vary this rule sufficiently to show the statistics of two of the great staples of the South, constituting, as they do, so important a part of the national resources. For this purpose, tables of rice and cotton production have been compiled, and are here presented.

TABLE XXXIV.

Statistics of the Cotton crop.

STATES AND TERRITORIES.	COTTON PRODUCTION.						AVERAGE PRO- DUOT PER ACRE, IN POUNDS, 1879.				TOTAL, IN TONS, 1879.	PRODUCTION, IN POUNDS, FOR EACH INHABITANT AC- CORDING TO THE CENSUS OF —				NUMBER OF COLORED PERSONS TO 1000 WHITES IN —									
	1879.		1869.		1849.		Bales.	Rank in pro- ducts per acre.	Bales. *	Bales. *		Bales. †	Lint.	Cotton-seed.	1880.	1870.	1860.	1850.	1880.	1870.	1860.	1850.			
	Acres.	Bales.	Rank in pro- ducts per acre.	Bales. *	Bales. *	Bales. †																	Seed-cotton. (47½ lbs.)	Lint.	Cotton-seed.
Alabama	2,330,086	699,654	13	429,482	989,955	564,429	0.30	429	143	286	166,168	332,336	263	206	488	293	906	912	832	819					
Arkansas	1,042,976	608,256	8	247,968	867,393	65,344	0.58	831	277	554	144,461	288,922	360	244	401	125	356	837	343	294					
Florida	245,595	54,997	14	39,789	65,153	45,131	0.22	318	106	212	13,062	26,134	97	101	220	205	888	955	806	853					
Georgia	2,617,138	814,441	12	473,934	701,840	499,091	0.31	444	148	296	193,430	386,859	251	190	815	220	888	853	787	737					
Indian Territory	35,000	17,000	5	.....	.....	.....	0.49	693	231	462	4,037	8,075	.....	.....	.....	.....	.....	.....	.....	.....					
Kentucky	2,667	1,367	4	1,080	.....	758	0.51	729	243	486	325	649	.....	.....	.....	.....	137	202	257	290					
Louisiana	864,787	508,569	2	350,832	777,738	178,737	0.59	837	279	558	120,785	241,570	257	229	522	138	1,063	1,006	980	1,027					
Mississippi	2,093,330	955,808	8	564,938	1,202,507	484,292	0.46	651	217	434	227,004	454,009	401	324	760	319	1,356	1,263	1,236	1,050					
Missouri	32,711	19,733	1	1,246	41,188	.....	0.60	861	287	574	4,687	9,373	.....	.....	.....	.....	72	74	111	152					
North Carolina	893,153	389,598	9	144,935	145,614	73,845	0.44	621	207	414	92,530	185,059	132	64	70	34	613	577	574	571					
South Carolina	1,864,249	522,548	10	224,500	353,412	300,901	0.38	546	182	364	124,105	248,210	249	154	228	118	1,545	1,435	1,415	1,434					
Tennessee	722,569	330,644	7	181,842	296,464	194,532	0.66	651	217	434	78,528	157,056	102	68	127	78	34	344	342	325					
Texas	2,173,732	803,642	11	350,628	431,463	58,072	0.37	528	176	352	190,865	381,750	240	203	339	109	329	449	435	380					
Virginia	24,000	11,060	6	183	12,727	3,947	0.46	654	218	436	2,612	5,225	3	.....	.....	5	717	720	524	589					
Total	14,441,993	5,737,257	.....	3,011,996	5,387,052	2,469,093	0.40	567	189	378	1,362,599	2,725,197	.....	.....	.....	.....	.....	.....	.....	.....					

* Of 475 pounds each.

† Of 400 pounds each.

‡ Less than half a pound to each inhabitant.

NOTE.—In 1849, Indiana produced 14 bales; in 1859, Illinois produced 1,482, Kansas 61, New Mexico Territory 19, and Utah Territory 136 bales; and in 1869, California produced 34, Illinois 465, Indiana 3, Kansas 7, Nevada 106, West Virginia 2, and Utah Territory 23 bales.

TABLE XXXV-1.

Statistics of the Live Stock on farms June 1, 1880.

[A decrease is indicated by a minus sign —.]

STATES AND TERRITORIES.	HORSES.		MULES AND ASSES.		WORKING OXEN.		MILCH COWS.		OTHER CATTLE.		SHEEP.		SWINE.	
	Number.	Rate of Increase, 1870-1880. Per cent.	Number.	Rate of Increase, 1870-1880. Per cent.	Number.	Rate of Increase, 1870-1880. Per cent.	Number.	Rate of Increase, 1870-1880. Per cent.	Number.	Rate of Increase, 1870-1880. Per cent.	Number.	Rate of Increase, 1870-1880. Per cent.	Number.	Rate of Increase, 1870-1880. Per cent.
The United States.....	10,357,981	45	1,812,932	61	993,970	-25	12,443,598	39	22,488,590	66	35,191,656	24	47,683,951	90
Alabama.....	113,950	41	121,081	58	75,534	28	271,443	59	404,213	57	347,538	44	1,252,462	74
Arkansas.....	146,333	59	87,082	141	25,444	-28	249,407	93	433,392	124	246,757	53	1,565,098	86
California.....	237,710	24	28,343	62	2,288	-62	210,078	28	451,941	-2	4,152,349	50	603,550	36
Colorado.....	42,257	556	2,581	120	2,080	-63	28,770	15	315,389	687	746,443	517	7,656	39
Connecticut.....	44,940	29	539	184	28,418	-28	116,319	18	92,149	16	59,431	-29	63,699	23
Delaware.....	21,933	31	3,931	10	5,818	-16	27,284	13	20,450	8	21,967	-3	48,186	21
Florida.....	22,636	90	9,606	9	16,141	157	42,174	-32	409,055	27	56,681	113	287,051	81
Georgia.....	98,520	20	132,078	51	50,026	-8	315,073	36	544,812	32	527,589	26	1,471,003	49
Illinois.....	1,023,082	20	123,278	45	3,346	-83	865,913	35	1,515,063	44	1,037,073	-34	5,170,266	91
Indiana.....	581,444	17	51,780	20	3,970	-72	494,944	26	864,846	40	1,100,511	-32	3,186,413	70
Iowa.....	792,322	83	44,424	74	2,506	-89	854,187	131	1,755,343	186	455,359	-47	6,034,316	346
Kansas.....	430,907	266	64,869	450	16,789	-19	418,333	239	1,015,935	342	499,671	358	1,787,969	765
Kentucky.....	372,648	18	116,153	17	36,166	-48	301,882	22	505,746	32	1,000,269	7	2,225,225	21
Louisiana.....	104,428	75	76,674	25	41,729	28	146,454	43	282,418	41	135,631	14	633,489	87
Maine.....	87,848	23	298	-11	43,049	-29	150,845	8	140,527	-2	565,918	30	74,369	63
Maryland.....	117,796	31	12,561	28	22,246	-1	122,907	30	117,184	32	171,184	32	335,408	30
Massachusetts.....	59,629	45	243	136	14,571	-40	150,435	31	96,045	20	67,979	-13	80,123	63
Michigan.....	378,778	66	5,083	116	40,393	11	384,578	53	466,660	79	2,189,389	10	964,071	131
Minnesota.....	257,282	177	9,019	284	36,344	-16	275,545	127	347,161	138	267,598	102	381,415	157
Mississippi.....	112,309	24	129,778	51	61,705	6	268,178	54	387,452	44	287,694	24	1,151,818	41
Missouri.....	667,776	35	192,027	72	9,020	-86	661,405	66	1,410,567	105	1,411,298	4	4,553,123	97

	Nebraska	Nevada	New Hampshire	New Jersey	New York	North Carolina	Ohio	Oregon	Pennsylvania	Rhode Island	South Carolina	Tennessee	Texas	Vermont	Virginia	West Virginia	Wisconsin	Arizona Territory	Dakota Territory	Idaho Territory	Montana Territory	New Mexico Territory	Utah Territory	Washington Territory	Wyoming Territory	District of Columbia
	204,864	32,087	46,773	86,940	610,358	133,686	736,478	124,107	533,587	9,661	60,660	266,119	806,099	75,215	218,838	126,143	352,428	6,798	41,670	24,300	35,114	14,547	38,131	45,848	11,975	1,027
	571	327	20	9	14	30	21	140	16	24	38	8	90	16	43	39	40	1,929	1,558	1,030	564	189	245	312	1,951	93
	19,999	1,258	87	9,267	5,072	81,871	19,481	2,804	22,914	46	67,005	173,488	132,581	283	33,598	6,226	7,136	891	2,703	610	858	9,063	2,898	626	671	68
	660	27	135	5	15	62	21	9	27	7	62	68	116	12	25	191	70	122	1,101	64	81	48	1	34	137	45
	7,234	765	29,152	2,022	39,633	50,188	8,226	4,132	15,062	3,523	24,507	27,340	90,603	18,868	54,709	12,643	28,762	984	11,418	757	936	16,432	3,968	3,821	718	4
	22	-69	-28	-47	-38	11	-65	69	-50	-39	39	-57	-32	-32	19	-33	-46	68	437	41	-47	-17	14	75	-22	-33
	161,187	13,319	90,564	152,078	1,437,855	232,133	767,043	59,549	854,156	21,460	139,881	303,832	606,717	217,033	243,061	156,956	478,374	9,156	40,572	12,838	11,308	12,955	32,768	27,622	3,730	1,292
	457	116	+	14	16	8	17	23	21	14	42	25	42	20	29	50	55	876	877	208	-9	-21	87	63	428	97
	590,129	168,137	112,689	69,786	862,233	37	1,084,917	352,561	861,019	10,601	199,321	452,462	3,387,967	167,204	388,414	288,845	622,005	34,843	88,825	71,392	160,143	137,314	68,680	103,111	273,625	271
	1,210	591	211,825	117,020	1,715,180	34	4,902,486	1,083,162	1,776,598	17,211	118,889	672,117	2,411,887	439,870	497,289	674,769	1,336,807	76,524	30,244	27,326	184,277	2,088,831	283,121	292,883	140,225	96
	778	1,113	-15	-3	-21	+	-1	240	-1	-28	-5	-19	238	-24	34	22	25	9,430	1,491	2,576	9,005	237	291	565	2,088	.....
	1,241,724	9,080	53,437	219,069	751,907	1,453,541	3,141,333	156,222	1,187,968	14,121	628,198	2,158,169	1,954,948	76,384	956,451	510,613	1,128,825	3,319	63,394	14,178	10,278	7,857	17,198	46,828	567	1,132
	1,989	176	61	54	45	35	82	31	37	-3	59	18	63	65	42	91	120	430	3,018	512	295	-30	446	168	288	96

* None reported in 1880.

† Less than half of one per cent difference between 1870 and 1880.

TABLE XXXV-2.

Statistics of Live Stock on farms—Continued.

STATES AND TERRITORIES.	HORSES.				MULES AND ASSES.			
	1880.	1870.	1860.	1850.	1880.	1870.	1860.	1850.
The United States	10,357,981	7,145,370	6,249,174	4,336,719	1,812,932	1,125,415	1,151,148	559,331
Alabama	113,950	80,770	127,063	128,001	121,081	76,675	111,687	59,895
Arkansas	146,333	97,013	140,198	60,197	87,082	36,202	57,358	11,559
California *	237,710	192,273	160,610	21,719	28,343	17,533	3,681	1,666
Colorado	42,257	6,446	..	....	2,681	1,173	.....	.....
Connecticut	44,940	84,935	33,276	26,879	539	190	82	49
Delaware	21,933	16,770	16,562	13,852	3,931	3,584	2,294	791
Florida	22,636	11,902	13,446	10,848	9,606	8,835	10,910	5,002
Georgia	98,520	81,777	130,771	151,331	132,078	87,426	101,069	57,379
Illinois	1,023,082	853,738	563,736	267,653	123,278	85,075	38,539	10,573
Indiana	581,444	497,883	520,677	314,299	51,780	43,259	28,893	6,599
Iowa	792,322	433,642	175,088	38,536	44,424	25,485	5,734	754
Kansas	430,907	117,786	20,344	.....	64,869	11,786	1,496	.....
Kentucky	372,648	317,034	355,704	315,682	116,153	99,230	117,634	65,609
Louisiana	104,428	59,738	78,703	89,514	76,674	61,338	91,762	44,349
Maine	87,848	71,514	60,637	41,721	298	336	104	45
Maryland	117,796	89,696	93,406	75,634	12,561	9,830	9,829	5,644
Massachusetts	59,629	41,039	47,786	42,216	243	103	108	34
Michigan	378,778	228,302	136,917	58,506	5,083	2,353	830	70
Minnesota	257,282	93,011	17,065	860	9,019	2,350	377	14
Mississippi	112,309	90,221	117,571	115,460	129,778	85,886	110,723	54,547
Missouri	667,776	493,969	361,874	225,319	192,027	111,502	80,941	41,667

Nebraska.....	204,884	30,511	4,419	.....	19,999	2,632	409	.....
Nevada.....	32,087	7,520	541	.....	1,258	990	134	.....
New Hampshire.....	46,773	39,095	41,101	34,233	87	37	10	19
New Jersey.....	86,940	79,708	79,707	63,955	9,267	8,853	6,962	4,089
New York.....	610,358	538,861	503,725	447,014	5,072	4,407	1,553	968
North Carolina.....	133,686	102,763	150,661	148,693	81,871	50,684	51,388	25,259
Ohio.....	736,478	609,722	625,346	463,397	19,481	16,065	7,194	8,423
Oregon.....	134,107	51,702	36,772	8,046	2,804	2,681	980	420
Pennsylvania.....	533,587	460,339	437,654	350,398	22,914	18,009	8,832	2,259
Rhode Island.....	9,661	7,770	7,121	6,168	46	43	10	1
South Carolina.....	60,660	44,105	81,125	97,171	67,005	41,327	56,456	37,483
Tennessee.....	266,119	247,254	290,882	270,636	173,488	102,983	126,345	75,303
Texas.....	806,099	424,504	325,698	76,760	132,581	61,322	63,334	12,463
Vermont.....	75,215	65,015	69,071	61,057	283	252	43	218
Virginia.....	218,838	152,899	287,579	272,403	33,598	26,903	41,015	21,483
West Virginia.....	126,143	90,479	.....	.....	6,226	2,139	.....	.....
Wisconsin.....	352,428	252,019	116,180	30,179	7,136	4,195	1,030	156
Arizona Territory.....	6,798	335	.....	.....	891	401	.....	.....
Dakota Territory.....	41,670	2,514	84	.....	2,703	225	19	.....
Idaho Territory.....	24,300	2,151	.....	.....	610	371	.....	.....
Montana Territory.....	35,114	5,289	.....	.....	858	475	.....	.....
New Mexico Territory.....	14,547	5,033	10,066	5,079	9,063	6,141	11,291	8,654
Utah Territory.....	38,131	11,068	4,565	2,429	2,898	2,879	851	325
Washington Territory.....	45,848	11,138	4,772	.....	626	943	159	.....
Wyoming Territory.....	11,975	584	.....	.....	671	283	.....	.....
District of Columbia.....	1,027	533	641	824	68	124	122	57

Nebraska	7,234	5,931	12,594	.....	161,187	28,940	6,995	.....	590,129	45,057	17,608	.....
Nevada	765	2,443	620	.....	13,319	6,174	947	.....	158,137	22,899	3,904	.....
New Hampshire ..	29,152	40,513	51,512	59,027	90,564	90,563	94,880	94,277	112,689	91,705	118,075	114,606
New Jersey	2,022	3,830	10,067	12,070	152,078	133,331	138,818	118,736	69,786	60,327	89,909	80,455
New York	39,633	64,141	121,703	178,909	1,437,855	1,350,661	1,123,634	931,324	862,233	630,522	727,837	767,406
North Carolina ..	50,188	45,408	48,511	37,309	232,133	196,731	228,623	221,799	375,105	279,023	416,676	434,402
Ohio	8,226	23,606	63,078	65,381	767,043	654,390	676,585	544,499	1,084,917	758,221	895,077	749,087
Oregon	4,132	2,441	7,469	8,114	59,549	48,325	53,170	9,427	352,561	69,431	93,492	24,188
Pennsylvania	15,062	30,048	60,371	61,527	854,156	706,437	673,547	530,224	861,019	608,066	685,575	562,195
Rhode Island	3,523	5,821	7,857	8,189	21,460	18,806	19,700	18,698	10,601	9,748	11,548	9,375
South Carolina ..	24,507	17,685	22,629	20,507	139,881	98,693	163,938	193,244	199,321	132,925	320,209	563,935
Tennessee	27,340	63,970	102,158	86,255	303,832	243,197	249,514	250,456	452,462	336,529	413,060	414,051
Texas	90,603	132,407	172,492	51,285	606,717	428,048	601,540	217,811	3,387,967	2,933,588	2,761,736	61,018
Vermont	18,868	27,809	42,639	48,577	217,033	180,235	174,667	146,128	167,204	112,741	153,144	154,143
Virginia	54,709	45,987	97,872	89,513	243,061	188,471	330,713	317,619	388,414	277,285	615,882	669,137
West Virginia ..	12,643	18,937	.....	.....	156,956	104,434	.....	.....	288,845	178,309	.....	.....
Wisconsin	28,762	53,615	93,652	42,801	478,374	308,377	203,001	64,339	622,005	331,302	225,207	76,293
Arizona Territory ..	984	587	.....	.....	9,156	938	.....	.....	34,843	3,607	.....	.....
Dakota Territory ..	11,418	2,125	.....	.....	40,572	4,151	286	.....	88,825	6,191	167	.....
Idaho Territory ..	737	522	348	.....	12,838	4,171	.....	.....	71,292	5,763	.....	.....
Montana Territory ..	936	1,761	.....	.....	11,308	12,432	.....	.....	160,143	22,545	.....	.....
New Mexico Territory ..	16,432	19,774	25,266	12,257	12,955	16,417	.....	10,635	137,314	21,343	29,094	10,085
Utah Territory	3,968	3,479	9,168	5,266	32,768	17,563	11,957	4,861	58,680	18,138	12,959	2,489
Washington Territory ..	3,821	2,181	2,571	.....	27,622	16,938	9,660	.....	103,111	28,135	16,228	.....
Wyoming Territory ..	718	922	.....	.....	3,730	707	.....	.....	273,625	9,501	.....	.....
District of Columbia ..	4	6	69	104	1,292	657	639	813	271	138	198	123

TABLE XXXV-4.

Showing statistics of Live Stock on farms—Continued.

STATES AND TERRITORIES.	SHEEP.				SWINE.			
	1880.	1870.	1860.	1850.	1880.	1870.	1860.	1850.
The United States.....	38,191,666	28,477,951	22,471,275	21,723,220	47,683,951	25,134,569	33,512,867	30,354,213
Alabama.....	347,538	241,934	370,156	371,880	1,282,462	719,757	1,748,321	1,904,540
Arkansas.....	246,757	161,077	202,753	91,256	1,505,098	841,129	1,171,630	836,727
California.....	4,152,349	2,768,187	1,088,002	17,574	603,550	444,617	456,396	2,776
Colorado.....	746,443	120,928	.....	.....	7,656	5,509	.....	.....
Connecticut.....	59,431	83,884	117,107	174,181	63,699	51,983	75,120	76,472
Delaware.....	21,967	22,714	18,857	27,503	48,186	39,818	47,848	56,261
Florida.....	56,681	26,599	30,158	23,311	287,051	158,908	271,742	209,453
Georgia.....	527,589	419,465	512,618	560,435	1,471,003	988,566	2,036,116	2,168,617
Illinois.....	1,037,073	1,568,286	769,135	894,043	5,170,266	2,703,343	2,502,308	1,915,907
Indiana.....	1,100,511	1,612,680	991,175	1,122,493	3,186,413	1,872,230	3,099,110	2,263,776
Iowa.....	455,359	855,493	259,011	149,950	6,034,316	1,353,908	934,820	323,247
Kansas.....	499,671	109,088	17,569	.....	1,787,969	206,587	138,224	.....
Kentucky.....	1,000,269	936,765	938,990	1,102,091	2,225,225	1,838,227	2,330,595	2,891,163
Louisiana.....	135,631	118,602	181,253	110,333	633,489	338,326	634,525	597,301
Maine.....	565,918	434,666	452,472	451,577	74,369	45,760	54,753	54,598
Maryland.....	171,184	129,697	155,765	177,902	335,408	257,893	387,756	352,911
Massachusetts.....	67,979	78,560	114,829	188,651	80,123	49,178	78,948	81,119
Michigan.....	2,189,389	1,985,906	1,271,743	746,435	984,071	417,811	372,386	205,847
Minnesota.....	267,598	132,843	13,044	80	381,415	148,473	101,371	734
Mississippi.....	287,694	232,732	352,632	304,929	1,151,818	814,381	1,532,768	1,882,734
Missouri.....	1,411,298	1,352,001	937,445	762,511	4,553,123	2,306,430	2,354,425	1,702,625

Nebraska.....	199,463	22,725	2,355	1,241,724	59,449	25,369	63,487
Nevada.....	133,695	11,018	376	9,080	3,295	3,571	250,370
New Hampshire...	211,825	248,760	310,534	53,437	33,127	51,935	1,018,252
New Jersey.....	117,020	120,067	135,228	219,069	142,563	236,089	1,812,813
New York.....	1,715,180	2,181,578	2,617,855	751,907	518,251	910,178	
North Carolina.....	461,638	463,435	546,749	1,453,541	1,075,215	1,883,214	
Ohio.....	4,902,486	4,928,635	3,546,767	3,141,333	1,738,968	2,251,653	1,964,770
Oregon.....	1,083,162	318,123	86,052	15,382	119,455	81,615	30,235
Pennsylvania.....	1,776,598	1,794,301	1,631,540	1,187,968	887,548	1,031,266	1,040,306
Rhode Island.....	17,211	23,938	32,624	14,121	14,607	17,478	19,509
South Carolina.....	118,889	121,594	233,509	628,198	393,999	965,779	1,063,503
Tennessee.....	672,117	826,783	773,317	2,158,169	1,828,690	2,347,321	3,104,800
Texas.....	2,411,387	714,351	753,363	1,954,948	1,202,445	1,371,532	692,022
Vermont.....	439,870	580,347	752,201	76,384	46,345	52,912	66,296
Virginia.....	497,389	370,145	1,043,269	956,451	674,670	1,599,919	1,829,843
West Virginia.....	674,769	552,327	.....	510,613	268,031	.....	.....
Wisconsin.....	1,336,807	1,069,282	322,954	1,128,825	512,778	334,055	159,276
Arizona Territory.....	76,524	803	193	3,819	720	.....	.....
Dakota Territory.....	30,244	1,901	.....	63,394	2,033	287	.....
Idaho Territory.....	27,326	1,021	.....	11,178	2,316	.....	.....
Montana Territory.....	184,277	2,024	.....	10,278	2,599	.....	.....
New Mexico Territory.....	2,088,831	619,438	830,116	7,857	11,267	10,313	7,314
Utah Territory.....	233,121	59,672	37,332	17,198	3,150	6,707	914
Washington Territory.....	292,883	44,063	10,157	46,828	17,491	6,383	.....
Wyoming Territory.....	140,225	6,409	.....	567	146	.....	.....
District of Columbia.....	.....	604	40	1,132	577	1,099	1,635

TABLE XXXVI-1.
Statistics of Bituminous Coal.

	1880.										1870.		BANK.
	No. of counties having mines.	No. of estab-lishments.	Maxim'm capac-ity of yearly production—tons.	Product of es-tablishments, census year.	Irregular pro-duct—tons.	Total product—tons.	Value of pro-duct at mines.	1870.		1880.	1870.		
								Total product—tons.	Value of pro-duct at mines.				
The United States	334	2,989	76,155,970	41,789,195	628,569	42,417,764	\$ 53,006,073	17,199,415	\$ 35,029,247	14	16	.....	
Alabama	6	19	451,922	322,934	1,038	323,792	476,911	11,000	39,000	21	15	.....	
Arkansas	4	14	57,440	14,778	.....	14,778	33,535	.....	.....	15	.....	.....	
California	3	6	239,927	236,950	.....	236,950	663,013	.....	.....	13	18	.....	
Colorado	8	25	638,233	462,747	.....	462,747	1,041,350	4,500	16,500	16	.....	.....	
Georgia	1	2	165,000	154,644	.....	154,644	231,605	.....	.....	2	2	.....	
Illinois	46	590	13,808,709	6,089,514	25,863	6,115,377	8,779,832	2,624,163	6,097,432	6	7	.....	
Indiana	19	216	3,110,983	1,449,496	4,831	1,454,327	2,150,258	437,870	988,621	6	7	.....	
Iowa	25	227	3,896,895	1,442,333	18,783	1,461,116	2,507,453	263,487	874,334	7	8	.....	
Kansas	24	189	1,140,518	763,297	7,845	771,142	1,516,544	32,938	114,278	9	13	.....	
Kentucky	49	65	2,435,776	935,857	10,431	946,288	1,134,960	150,582	446,795	8	9	.....	
Maryland	2	32	4,532,832	2,227,844	1,073	2,228,917	2,585,537	1,819,824	2,409,208	4	4	.....	
Michigan	2	6	141,800	100,800	.....	100,800	224,500	28,150	104,200	18	14	.....	
Missouri	35	144	1,120,112	543,990	12,314	556,304	1,061,225	621,930	2,011,820	11	5	.....	
Nebraska	1	1	400	200	.....	200	750	1,425	8,550	24	19	.....	
North Carolina	1	1	700	350	.....	350	400	.....	.....	22	..	.....	
Ohio	30	618	12,093,880	5,932,853	75,742	6,008,595	7,719,767	2,527,285	5,482,952	3	3	.....	
Oregon	3	3	43,205	43,205	.....	43,205	97,810	.....	.....	19	..	.....	
Pennsylvania	29	666	26,229,031	18,004,988	420,175	18,425,163	18,567,129	7,798,518	13,921,069	1	1	.....	
Tennessee	9	20	746,050	494,491	640	495,131	629,724	133,418	330,498	12	10	.....	
Virginia	3	4	105,740	40,520	2,559	43,079	99,802	61,803	226,114	20	11	.....	
West Virginia	28	129	4,116,485	1,792,570	47,275	1,839,845	2,013,671	608,878	1,035,862	5	6	.....	
Montana Territory	1	1	1,344	224	.....	224	800	.....	.....	23	..	.....	
Washington Territory	3	5	161,708	145,015	.....	145,015	389,046	17,844	107,064	17	15	.....	
Wyoming Territory	4	6	917,280	589,595	.....	589,595	1,080,451	50,000	800,000	10	12	.....	

NOTE.—Column 2 gives the num-ber of mines or openings, separately counted, except in a few cases where no separate record is kept of several mines operated by the same manage-ment, and such were reported col-lectively as one establishment.

7 The "maximum capacity" repre-sents the amount the operators think could be raised yearly from the present openings, with existing facilities.

9 Column 5 includes the product of all small operations where coal is mined in small quantities for local consumption, as where a farmer digs coal from his own farm and consumes the same, or perhaps also furnishes some to his neighbors.

19 Strictly speaking, no capital is em-ployed, but the value of the land, as coal-land, is included in column 26.

NOTE.—Column 2 gives the num-ber of mines or openings, separately counted, except in a few cases where no separate record is kept of several mines operated by the same manage-ment, and such were reported col-lectively as one establishment.

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NOTE.—In 1870, Utah Territory reported 5,800 tons, valued at \$14,950, ranking as 17th in productiveness. The average price of coal fell during the decade from \$1.99, paper currency, in 1870, to \$1.22, gold, in 1880.

TABLE XXXVI-2.

Statistics of bituminous coal—Continued.

STATES AND TERRITORIES.	Men employed		Boys under 16		Total employees.		Wages paid.	Number of		Value of all ma- chinery, in- cluding en- gines.	Value of mate- rial used in mines, census year.	Value of explo- sives used, census year.
	above ground.	below ground.	employed above ground.	employed below ground.	16	17		18	19				20	21	22
The United States.....	14,463	79,324	755	5,374	99,916	\$ 32,535,460	854	26,173	\$ 2,668,861	\$ 4,851,093	\$ 999,015	
Alabama.....	625	850	17	21	1,513	328,788	12	425	46,400	48,583	11,100	NOTE.—In column 17 are included amounts paid to all classes of labor during the census year, less the amount paid by the men for material, as powder, fuse, etc.
Arkansas.....	22	98	8	2	130	20,850	3	35	.....	1,135	2,367	
California.....	93	650	..	8	751	321,950	8	295	77,500	44,013	11,673	
Colorado.....	301	1,133	..	..	1,434	714,714	20	749	100,650	114,576	9,500	
Georgia.....	257	185	..	..	442	85,179	286	8,294	597,184	796,149	267,730	
Illinois.....	2,152	13,128	71	950	16,301	6,035,919	65	1,717	146,908	158,604	56,151	
Indiana.....	570	3,748	7	171	4,496	1,405,164	57	1,445	126,218	249,820	116,970	
Iowa.....	808	3,994	12	210	5,024	1,554,696	4	120	.....	47,485	12,125	
Kansas.....	288	3,142	6	181	3,617	758,980	18	522	51,150	95,995	41,018	
Kentucky.....	679	1,958	67	122	2,826	687,474	7	860	129,050	194,942	40	
Maryland.....	505	2,660	37	475	3,677	1,370,079	6	235	.....	7,750	4,700	
Michigan.....	51	295	1	65	412	146,000	13	518	.....	55,756	3,282	
Missouri.....	253	2,096	12	238	2,599	642,772	..	..	.....	10	5	
Nebraska.....	..	5	..	..	5	200	..	..	.....	50	..	
North Carolina.....	1	2	1	..	4	300	131	3,835	386,904	931,298	210,453	
Ohio.....	1,852	13,626	98	755	16,331	5,100,547	1	60	13,000	8,567	1,928	
Oregon.....	13	63	..	..	76	68,017	170	5,391	720,189	1,754,602	193,506	
Pennsylvania.....	4,489	26,550	268	1,941	33,248	10,863,583	6	132	10,750	47,323	11,062	
Tennessee.....	242	693	95	62	1,092	336,765	15	793	75,100	11,614	1,336	
Virginia.....	124	112	24	1	261	71,447	19	404	113,333	251,046	30,035	
West Virginia.....	924	3,370	31	172	4,497	1,298,316	..	..	.....	..	..	
Montana Territory.....	..	3	..	..	3	400	..	..	.....	..	..	
Washington Territory.....	65	103	..	..	168	143,754	4	115	15,500	21,203	10,698	
Wyoming Territory.....	149	860	..	..	1,009	579,566	9	228	59,000	1,072	36	

TABLE XXXVI-3.
Statistics of Bituminous Coal—Continued.

STATES AND TERRITORIES.	23	24	25	26	27	28	29	30	31	32	33
	Amount em- ployed as working capi- tal.	Value of plant.	Value of real estate.	Total capital employed in establish- ments.	Tons paying royalty.	Amount paid as royalty.	Acres coal land worked out.	Acres coal land unworked, at- tached to work- ing collieries.	Acres coal land unspecified.	Grand total of capital, both establish- ments and ir- regular work- ings.	Acres available coal lands at- tached to working es- tablishments.
Total	\$8,561,891	\$20,704,449	\$69,212,334	\$98,478,674	13,689,864	\$1,964,076	56,101	206,151	\$237,492	\$101,997,037	410,642
Alabama.....	111,500	270,833	323,475	705,808	86,494	14,227	155	2,555	2,440	772,858	4,995
Arkansas.....									81	15,600	81
California.....	107,931	535,500	596,000	1,239,431					2,960	1,239,431	
Colorado.....	162,550	328,600	5,448,100	5,939,250					23,592	6,939,250	
Georgia.....	30,745	311,000	100,000	441,745	15,000	1,875	62	16,098		441,745	16,028
Illinois.....	1,162,635	3,153,457	6,100,460	10,416,552	2,763,857	238,258	19,143	25,502	29,549	10,634,261	55,051
Indiana.....	348,665	773,445	1,146,859	2,268,969	899,356	137,311	2,884	8,000	2,407	2,304,720	10,407
IOWA	273,350	860,672	1,644,915	2,778,937	684,754	160,157	594	3,502	16,626	2,778,937	20,128
Kansas.....									1,600	767,994	1,600
Kentucky.....	276,090	732,252	939,385	1,947,637	213,490	29,017	1,235	30,748	3,887	1,968,537	34,635
Maryland.....	901,300	853,957	11,387,000	13,142,257	412,341	46,658	3,262	14,249	863	13,165,557	15,112
Michigan.....									107	66,800	107
Missouri.....									3,715	389,315	3,715
Nebraska.....									1	500	1
North Carolina.....	70	100	40,000	40,170					1,200	40,170	1,200
Ohio.....	1,177,328	3,258,581	8,529,931	12,965,840	2,630,108	458,468	9,984	33,988	24,651	13,652,484	58,639
Oregon.....	6,500	115,023	105,000	226,523					2,649	226,523	
Pennsylvania.....	3,460,867	7,242,524	27,152,403	37,855,794	5,099,817	728,735	17,730	60,814	57,497	38,709,344	118,311
Tennessee.....	65,750	415,371	1,222,847	1,703,918	141,818	35,390			23,743	1,708,968	23,743
Virginia.....	26,500	133,000	169,500	329,000	17,878	2,272			230	329,000	230
West Virginia.....	357,250	1,447,915	3,597,259	5,402,424	724,951	111,708	1,052	10,765	35,894	5,751,674	46,639
Montana Territory.....	250	5,100	7,200	12,550						12,550	
Washington Territory.....	15,700	87,731	232,000	335,421					2,600	335,421	
Wyoming Territory.....	77,000	179,398	470,000	726,398					1,200	726,398	

NOTE.—The "plant" covers machinery, tracks, cars, buildings, animals, shafts, and dead-work.

In reference to the coal-lands and coal area, Mr. Raphael Pumpelly, the special agent of the U. S. census office, and the compiler of the coal statistics, says: "An en-
 deavor was made to ascertain the number of acres of coal lands that were worked out. This has not been altogether successful, as in many cases it was impossible to
 answer the question with approximate accuracy. In other cases the upper seam only was worked out over a certain area, leaving one or more below untouched. The
 sum of the three columns of acres is *but a very small fraction of the total available coal land*. The sum in question, 466,743 acres, represents the land attached to
 working collieries, and averages \$133 an acre. The fields are so extensive that only those lands which have special advantages of position, ease of mining, or quality
 of product, have any present industrial value as mineral lands."

TABLE XXXVI-4.

Statistics of Bituminous Coal—Continued.

STATES AND TERRITORIES.

	Average price per ton of product of regular mines, at mine.	Average cost of labor per ton.	Average cost of material per ton.	Average amount left for royalty, profit, etc., per ton.	Per cent of capital used for working capital.	Per cent of capital in plant.	Per cent of capital in real estate.	Average royalty paid per ton, cents.	Average yearly earnings of man, net.	Average per cent of year worked.	Average per cent of year idle, except from strikes.	Average per cent of year lost in strikes.	Tons raised per man per day.	Tons raised yearly per man.	Per cent ratio of product to maximum capacity.	Value of product for each inhabitant.
Alabama	1.47	1.02	0.15	0.30	15.80	38.37	45.83	0.16	220.07	91.54	2.78	5.68	0.71	216.15	71.50	\$ 0.37
Arkansas	2.27	1.41	0.08	0.78	...	...	...	...	166.80	...	...	...	...	118.22	25.73	0.04
California	2.79	1.36	0.11	1.25	8.70	43.20	48.08	...	430.39	...	...	...	...	317.20	98.63	0.76
Colorado	2.25	1.54	0.27	0.45	2.73	5.53	91.73	...	498.40	...	...	...	...	322.69	72.50	5.35
Georgia	1.50	0.55	0.06	0.89	6.96	70.40	22.64	0.12	192.71	100.00	0.00	0.00	1.17	349.87	93.67	0.15
Illinois	1.44	0.99	0.13	0.32	11.16	30.27	58.57	0.09	382.25	78.15	17.32	4.53	1.65	385.64	44.10	2.85
Indiana	1.48	0.97	0.11	0.40	15.37	34.09	50.54	0.15	318.85	74.34	21.36	4.30	1.47	328.91	46.59	1.08
Iowa	1.71	1.08	0.17	0.45	9.84	30.97	59.19	0.23	316.45	69.52	24.14	6.34	1.41	293.57	37.01	1.54
Kansas	1.96	0.99	0.06	0.91	...	...	...	...	215.41	...	...	...	...	216.63	66.93	1.52
Kentucky	1.20	0.73	0.10	0.37	14.17	37.60	48.23	0.14	261.68	62.00	23.60	4.40	1.84	342.61	38.42	0.68
Maryland	1.16	0.61	0.09	0.46	6.85	6.50	86.64	0.11	400.49	69.93	17.60	12.47	3.10	651.23	49.15	2.76
Michigan	2.23	1.45	0.08	0.70	...	...	...	...	385.22	...	...	...	...	265.96	71.08	0.13
Missouri	1.91	1.18	0.10	0.63	...	...	...	...	259.81	...	...	...	...	219.88	48.57	0.48
Nebraska	3.75	1.50	0.05	2.20	...	...	...	...	...	...	...	...	...	...	...	...
North Carolina	1.14	0.57	0.14	0.43	...	...	...	...	...	...	...	...	...	...	...	...
Ohio	1.29	0.86	0.16	0.27	9.08	25.13	65.79	0.17	320.69	77.90	13.55	8.55	1.60	373.03	49.06	2.41
Oregon	2.26	1.57	0.24	0.49	2.42	50.77	46.35	...	894.96	...	...	...	...	568.48	100.00	0.55
Pennsylvania	1.01	0.60	0.10	0.31	9.14	19.13	71.73	0.14	337.97	75.73	17.28	6.99	2.47	560.14	68.65	4.33
Tennessee	1.27	0.68	0.10	0.49	3.86	24.38	71.76	0.25	332.28	91.15	8.79	0.06	1.78	487.90	66.28	0.40
Virginia	2.29	1.76	0.29	0.24	8.05	40.43	51.52	0.13	287.51	61.06	38.94	0.00	0.89	163.05	38.32	0.06
West Virginia	1.10	0.72	0.14	0.24	6.61	26.80	66.59	0.15	295.37	69.05	23.57	7.38	1.97	407.82	43.55	3.25
Montana Territory	3.57	1.78	...	1.78	1.99	40.63	57.37	...	133.33	...	...	...	...	74.66	16.66	0.02
Washington Territory	2.68	0.99	0.21	1.54	4.68	26.15	69.16	...	855.67	...	...	...	...	863.18	90.29	5.17
Wyoming Territory	1.83	0.98	0.001	0.84	10.60	24.69	64.70	...	574.39	...	...	...	...	584.33	64.27	51.97
Total	1.23	0.76	0.13	0.32	8.69	21.02	70.28	0.14	335.93	75.70	17.62	6.68	1.90	431.47	54.87	1.07

NOTE.—In estimating the day's work, yearly earnings, etc., two boys were considered the equivalent, in producing and earning capacity, of one man.

TABLE XXXVII.

School population and attendance.

[NOTE.—This table, and those following it in reference to educational matters, are taken from the report of the United States Department of Education for 1880.]

STATES AND TERRITORIES.	School age.	School population.	Number between 6 and 16 years of age.	Number enrolled in public schools.	Average daily attendance.	Average duration of school in days.
The United States	.....	15,536,280	2,638,644	9,781,521	5,805,342	.....
Alabama	7-21	388,003	.....	179,490	117,978	80
Arkansas	6-21	247,547	.....	70,972	.....	.....
California	5-17	215,978	.....	158,765	100,966	146.60
Colorado	6-21	35,566	26,969	22,119	12,618	<i>a</i> 89
Connecticut	4-16	140,235	<i>b</i> 116,860	119,694	<i>c</i> 78,421	179.02
Delaware	6-21	35,459	.....	27,823	.....	<i>d</i> 158
Florida	4-21	88,677	.....	39,315	27,046	.....
Georgia	6-18	<i>a</i> 433,444	.....	236,533	145,190	.....
Illinois	6-21	1,010,851	.....	704,041	431,638	150
Indiana	6-21	703,558	.....	511,283	321,659	136
Iowa	5-21	586,556	<i>b</i> 375,356	426,057	259,886	148
Kansas	5-21	340,647	254,953	231,434	137,667	121
Kentucky	<i>e</i> 6-20	545,161	.....	265,581	<i>b</i> 193,874	102
Louisiana	6-18	273,845	.....	68,440	45,626	118
Maine	4-21	214,656	.....	149,827	103,113	120
Maryland	6-20	<i>j</i> 330,590	.....	162,431	85,778	<i>h</i> 176
Massachusetts	5-15	307,321	.....	306,777	233,127	177
Michigan	5-20	506,221	.....	362,556	<i>b</i> 213,898	141
Minnesota	5-21	<i>f</i> 271,428	.....	180,248	<i>b</i> 117,161	94
Mississippi	5-21	426,689	.....	236,704	156,761	77.50
Missouri	6-20	723,484	.....	476,376	<i>b</i> 219,132	<i>a</i> 100

Nebraska.....	6-21	142,348	.....	92,549	b 60,188	109
Nevada.....	6-18	10,592	.....	9,045	5,401	142 80
New Hampshire.....	5-15	b 71,132	.....	64,341	48,966	106 30
New Jersey.....	6-18	330,685	281,283	204,961	115,194	192
New York.....	6-21	1,641,173	.....	1,031,593	573,089	179
North Carolina.....	6-21	439,324	.....	225,606	147,802	54
Ohio.....	6-21	a 1,043,320	a 770,070	747,138	476,279	150
Oregon.....	4-20	59,615	.....	37,533	27,435	89 60
Pennsylvania.....	6-21	j 1,370,000	.....	937,310	601,627	147
Rhode Island.....	5-15	52,273	.....	44,780	29,065	184
South Carolina.....	6-16	g 228,128	g 228,128	134,072	.....	77
Tennessee.....	6-21	544,862	.....	290,141	191,461	68
Texas.....	8-14	230,527	.....	186,786	.....	73
Vermont.....	5-20	f 92,831	.....	75,238	48,606	5
Virginia.....	5-21	555,807	383,979	220,736	128,404	113
West Virginia.....	6-21	210,113	160,392	142,850	91,704	99
Wisconsin.....	4-20	433,229	.....	299,253	197,510	162 50
The States.....	.....	15,351,875	2,597,990	9,680,403	5,744,188	.....
Arizona Territory.....	6-21	7,148	.....	4,212	2,847	109
Dakota Territory.....	5-21	12,030	.....	8,042	3,170	88
District of Columbia.....	6-17	43,558	40,654	26,439	20,637	193
Idaho Territory.....	5-21	.....	.....	6,758	.....	.....
Montana Territory.....	4-21	7,070	.....	3,970	2,506	96
New Mexico Territory.....	i 7-18	j 38,260	.....	i 5,151	.....	i 132
Utah Territory.....	6-18	40,672	.....	24,326	17,178	128
Washington Territory.....	a 5-21	a 24,223	.....	a 14,032	a 9,585	a 87 50
Wyoming Territory.....	a 7-21	.....	.....	a 2,090	a 1,287	.....
Indian Territory—	.....	.....	.....	.....	.....	.....
Cherokees.....	.....	5,413	.....	3,048	1,845	.....
Chickasaws.....	.....	.....	.....	a 650	b 426	.....
Choctaws.....	.....	2,600	.....	a 1,400	a b 921	.....
Creeks.....	.....	3,431	.....	a 800	a b 582	.....
Seminoles.....	.....	.....	.....	a 200	a 170	.....
The Territories.....	.....	184,405	40,654	101,118	61,154	.....

e For whites; for colored, 6-16.

f In 1878.

g In 1877.

h In the counties.

a In 1879.

b Estimated.

c For the winter.

d For white schools only.

i In 1875.

j Estimated by the Bureau.

TABLE XXXVIII.

Number and pay of School Teachers.

STATES AND TERRITORIES.	NUMBER OF TEACHERS.			AVERAGE MONTHLY SALARY.		
	Male.	Female.	Sex not stated.	Male.	Female.	Not distin- guished.
The United States.....	116,012	157,657	8,975	.....	.....	<i>m</i> \$ 125.15
Alabama.....	2,944	1,671	.....	.....	.....	\$20.96
Arkansas.....	1,432	395	.....	<i>b</i> \$50.00	<i>b</i> \$40.00	.....
California.....	1,208	2,387	.....	80.26	64.73	.....
Colorado.....	247	431	.....	<i>c</i> 42.84	<i>c</i> 40.87	.....
Connecticut.....	<i>d</i> 746	<i>d</i> 2,354	.....	56.43	35.45	.....
Delaware.....	.....	.....	594	<i>a</i> 30.83	<i>a</i> 24.79	.....
Florida.....	675	420	.....	.....	.....	<i>b</i> 40.00
Georgia.....	.....	.....	6,000	50.00	30.00	.....
Illinois.....	8,834	13,421	.....	41.92	31.80	.....
Indiana.....	7,802	5,776	.....	37.20	35.20	.....
Iowa	7,254	14,344	.....	31.16	26.28	.....
Kansas.....	3,506	4,274	.....	32.47	25.98	.....
Kentucky.....	4,418	2,346	.....	.....	.....	<i>e</i> 21.75
Louisiana.....	.....	.....	2,025	.....	.....	27.50
Maine.....	<i>f</i> 2,325	<i>f</i> 4,609	.....	42.97	21.68	.....
Maryland.....	1,330	1,795	.....	.....	.....	41.06
Massachusetts.....	1,133	7,462	.....	67.54	30.59	.....
Michigan.....	4,072	9,877	.....	37.28	25.73	.....
Minnesota.....	1,874	3,341	.....	35.29	27.52	.....
Mississippi.....	3,411	2,158	.....	.....	.....	30.05
Missouri.....	6,068	4,379	.....	<i>gh</i> 35.00	<i>gh</i> 30.00	.....
Nebraska.....	1,670	2,430	.....	36.12	31.92	.....
Nevada.....	92	105	.....	101.47	77.00	.....
New Hampshire.....	580	2,880	.....	34 12	22.23	.....
New Jersey.....	991	2,486	.....	55.82	32.90	.....
New York.....	7,992	22,738	.....	.....	.....	41.40
North Carolina.....	3,040	1,090	.....	.....	.....	21.75
Ohio.....	11,326	12,358	.....	56.00	39.00	.....
Oregon.....	635	679	.....	44.19	33.38	.....
Pennsylvania.....	9,732	11,643	.....	32.36	28.42	.....
Rhode Island.....	294	1,001	.....	70.24	42.99	.....
South Carolina.....	1,887	1,284	.....	25.24	23.89	.....
Tennessee.....	4,707	1,247	.....	.....	.....	26.66
Texas.....	3,083	1,278	.....	.....	.....	.....
Vermont.....	725	3,601	.....	27.84	17.44	.....
Virginia.....	3,009	1,864	.....	29.20	24.65	.....
West Virginia.....	3,104	1,030	.....	.....	.....	28.19
Wisconsin.....	2,918	7,197	.....	<i>i</i> 37.14	<i>i</i> 24.91	.....
The States.....	115,064	156,351	8,619	.....	.....	<i>m</i> 194.80
Arizona Territory.....	48	53	.....	83.00	70.00	.....
Dakota Territory.....	134	152	.....	26.70	21.90	.....
District of Columbia.....	34	399	.....	90.16	62.24	.....
Idaho Territory.....	.....	.....	<i>j</i> 160	85.00	.....	.....
Montana Territory.....	62	99	.....	71.64	56.41	.....
New Mexico Territory.....	<i>k</i> 132	<i>k</i> 15	.....	.....	.....	.....
Utah Territory.....	282	235	.....	<i>b</i> 35.00	<i>b</i> 22.00	.....
Washington Territory.....	<i>g</i> 236	<i>g</i> 324	.....	<i>g</i> 41.14	<i>g</i> 33.34	.....

TABLE XXXVIII—CONTINUED.

STATES AND TERRITORIES.	NUMBER OF TEACHERS.			AVERAGE MONTHLY SALARY.		
	Male.	Female.	Sex not stated.	Male.	Female.	Not distin- guished.
Wyoming Territory.....	<i>l</i> 20	<i>l</i> 29	.....	.....	.....	<i>l</i> \$ 55.94
Indian Territory.....	.....	.....	<i>l</i> 196	.....	.....	.....
Cherokees.....	.....	.....	.....	.....	.....	.....
Chickasaws.....	.....	.....	.....	.....	.....	.....
Choctaws.....	.....	.....	.....	<i>g</i> 50.00	<i>g</i> 50.00	.....
Creeks.....	.....	.....	.....	.....	.....	.....
Seminoles.....	.....	.....	.....	<i>g</i> 50.00	<i>g</i> 50.00	.....
The Territories.....	948	1,306	356	.....	.....	<i>m</i> 232.60

a For white teachers.*b* In 1878.*c* In ungraded schools; in graded schools the average salary of men is \$101.75; of women \$64.39.*d* Estimated.*e* In cities and towns organized as one district the average salary of men is \$98; of women \$43.*f* Number of males employed in winter; number of females in summer.*g* In 1879.*h* In graded schools the average salary of men was \$87; of women, \$40.*i* In the counties; in the independent cities the average salary of males is \$85.74; of females, \$35.06.*j* Number necessary to supply the schools; actual number of schools, 155.*k* In 1875.*l* In 1877.*m* Average annual salary.

TABLE XXXIX-1.

School Finances.

STATES AND TERRITORIES.	Annual income.	ANNUAL EXPENDITURES.					Estimated real value of sites, buildings, and all other school property.
		Sites, buildings, furniture, apparatus.	Salaries of superintendents.	Salaries of teachers.	Miscellaneous.	Total.	
The United States.....	\$ 83,940,239	\$ 8,983,174	\$ 994,781	\$ 55,158,289	\$ 12,795,376	\$ 80,032,838	\$ 180,069,427
Alabama.....	388,013	.....	.....	362,593	1,000	375,465	130,067
Arkansas.....	256,190	16,196	11,872	192,665	10,347	a 238,056	198,608
California.....	3,573,108	256,659	b 47,286	2,207,044	400,868	2,864,571	6,914,303
Colorado.....	522,580	115,922	.....	186,426	93,179	395,527	682,410
Connecticut.....	1,481,701	96,494	26,441	1,011,730	273,710	1,408,375	.....
Delaware.....	183,313	.....	2,300	138,819	64,472	c 207,281	a 440,788
Florida.....	139,710	.....	8,021	97,115	3,557	a 114,895	132,729
Georgia.....	471,029	.....	.....	.....	.....	471,029	.....
Illinois.....	7,836,952	709,695	.....	e 4,587,015	2,235,232	7,531,942	15,875,566
Indiana.....	4,402,850	410,782	.....	3,365,046	.....	a 4,491,850	11,817,955
Iowa.....	5,254,268	879,979	.....	e 2,901,948	1,139,331	4,921,248	9,432,359
Kansas.....	2,150,507	389,116	12,178	1,088,504	328,589	1,818,387	4,633,044
Kentucky.....	1,031,565	16,698	36,074	736,890	13,838	803,490	2,188,407
Louisiana.....	480,320	.....	.....	.....	.....	480,320	f 700,000
Maine.....	1,047,715	74,801	25,489	q 948,096	.....	h 1,047,681	2,995,131
Maryland.....	1,483,862	148,750	34,986	1,141,753	218,878	1,544,367	.....
Massachusetts.....	i 4,622,609	610,586	54,920	g 4,491,225	.....	5,156,731	.....
Michigan.....	3,002,032	725,722	.....	1,909,941	474,252	8,109,915	10,000,000
Minnesota.....	1,582,011	157,897	54,500	993,205	500,512	1,706,114	3,156,210
Mississippi.....	740,036	.....	9,088	669,393	.....	a 830,704	.....
Missouri.....	4,020,860	137,894	.....	2,215,637	678,820	a 3,152,178	7,353,401

Nebraska.....	1,121,795	193,035	46,274	532,304	366,382	1,137,995	2,064,768
Nevada.....	158,947	51,905	.....	83,706	9,680	<i>j</i> 144,245	275,274
New Hampshire.....	562,116	38,372	14,125	414,590	98,252	565,339	2,329,913
New Jersey.....	1,928,374	193,999	34,406	1,446,178	263,791	1,928,374	6,244,139
New York.....	10,412,363	1,176,230	115,400	7,638,922	1,481,826	10,412,378	30,747,509
North Carolina.....	399,290	16,132	15,116	318,453	3,181	352,882	179,561
Ohio.....	7,185,420	798,736	96,681	5,017,542	1,254,004	7,166,963	21,851,718
Oregon.....	303,162	87,043	7,185	210,429	9,360	314,017	567,863
Pennsylvania.....	8,046,116	952,695	79,331	4,510,197	1,906,790	7,449,013	25,467,097
Rhode Island.....	558,451	57,338	9,835	405,605	71,422	544,200	1,894,122
South Carolina.....	440,110	13,010	18,612	287,403	5,604	324,629	351,016
Tennessee.....	799,217	41,077	17,355	596,680	69,750	724,862	1,066,995
Texas.....	891,235	27,565	12,648	674,869	38,264	753,346	.....
Vermont.....	417,491	.....	11,239	360,320	82,726	454,285	.....
Virginia.....	1,290,288	91,106	39,210	714,783	101,010	946,109	1,177,545
West Virginia.....	791,083	74,109	9,311	523,483	110,961	716,864	1,670,535
Wisconsin.....	2,697,800	245,843	59,655	1,568,692	356,582	2,230,772	5,303,298
The States.....	\$ 82,684,489	\$ 8,805,386	\$ 909,538	\$ 54,551,201	\$ 12,656,050	\$ 78,836,399	\$ 177,842,331
Arizona Territory.....	67,028	.....	.....	.....	.....	61,172	113,074
Dakota Territory.....	124,903	41,031	.....	64,318	19,134	124,483	<i>k</i> 133,952
District of Columbia.....	476,957	46,349	10,860	277,012	104,346	438,567	1,206,355
Idaho Territory.....	51,630	.....	.....	33,844	4,968	38,812	.....
Montana Territory.....	78,730	.....	.....	.....	.....	59,463	118,912
New Mexico Territory.....	125,473	.....	.....	115,432	13,458	118,890	.....
Utah Territory.....	132,194	25,816	1,500	100,343	4,535	132,194	372,723
Washington Territory.....	<i>k</i> 105,620	<i>k</i> 14,592	<i>k</i> 2,883	<i>k</i> 94,019	<i>k</i> 2,885	<i>k</i> 114,379	<i>k</i> 220,405
Wyoming Territory.....	<i>k</i> 7,056	.....	.....	<i>k</i> 22,120	.....	<i>k</i> 22,120	<i>k</i> 61,675
Indian Territory—	.....	.....	.....	.....	.....	.....	.....
Cherokee.....	60,803	.....	.....	.....	.....	60,803	.....
Chickasaws.....	58,000	.....	.....	.....	.....	58,000	.....
Choctaws.....	31,700	.....	.....	.....	.....	31,700	.....
Creeks.....	28,356	.....	.....	.....	.....	28,356	.....
Seminoles.....	7,500	.....	.....	.....	.....	7,500	.....
The Territories.....	\$ 1,255,760	\$ 127,788	\$ 15,243	\$ 607,088	\$ 139,326	\$ 1,196,439	\$ 2,227,096

a Items not fully reported.*b* Paid out of the general fund of the counties and therefore not included in State expenditure.*c* Includes \$1,690 expended for colored schools outside of Wilmington.*d* For white schools only.*e* Includes salaries of superintendents.*f* In 1878.*g* Includes miscellaneous expenditures.*h* So reported, though the items given amount to \$1,043,386.*i* Total of reported items.*j* So reported, though the items given amount to \$145,191.*k* In 1879.*l* In 1875.

TABLE XXXIX-2.

School Finances—Continued.

STATES AND TERRITORIES.	Expenditure in the year per capita of the school population.	Expenditure in the year per capita of pupils enrolled in public schools.	Expenditure in the year per capita of average attendance in public schools.	Expenditure in the year per capita of population between 6 and 16.	Expenditure in the year per capita of population between 6 and 16, including interest on the value of all school property.
Alabama.....	\$.96	\$ 2.09	\$ 3.17		
California.....	<i>a</i> 12.44	<i>a</i> 17.17	<i>a</i> 27.35		
Colorado.....	11.07	17.80	31.38	\$ 14.60	
Connecticut.....	9.39	11.01	17.91	11.28	
Delaware.....	<i>b</i> 6.39	<i>b</i> 8.12			
Georgia.....	1.08	1.99	3.31		
Illinois.....	6.70	9.61	15.68		
Indiana.....	5.80	7.96	12.72		
Iowa.....	8.25	11.36	18.63	<i>a</i> 12.90	<i>a</i> \$ 14.14
Kansas.....	5.33	7.85	13.20	7.67	8.00
Kentucky.....	1.29	3.85	5.97		
Louisiana.....	<i>c</i> 1.59	<i>c</i> 6.74			
Maine.....	4.56	6.53	9.48		
Maryland.....	5.00	8.64	16.37		
Massachusetts.....	14.91	14.93	19.66		
Michigan.....	<i>c</i> 5.70	<i>c</i> 8.11			
Minnesota.....		<i>c</i> 8.42			
Mississippi.....	1.56	2.70	4.01		
Nebraska.....	7.99	12.29	18.91		
New Jersey.....	3.23	9.48	16.82	6.21	8.03
New York.....	6.34	10.09	18.16		
North Carolina.....	.98	1.12	2.34		
Ohio.....	6.15	8.59	13.47	8.33	9.97
Oregon.....	5.27	8.37	11.44		
Pennsylvania.....		<i>d</i> 7.61	<i>d</i> 11.81		
Rhode Island.....	9.03	11.63	17.35		
South Carolina.....	1.42	2.42			
Vermont.....	5.93		9.18		
Virginia.....	1.52	3.82	6.57	2.20	2.38
West Virginia.....	3.01	4.43	6.90		
Wisconsin.....	4.65	7.51	11.37	9.79	11.33
Arizona Territory.....	<i>d</i> 6.92	<i>d</i> 8.00	<i>d</i> 24.03		
Montana Territory.....	<i>c</i> 11.51	<i>c</i> 17.07	<i>c</i> 24.15		
Utah Territory.....	<i>d</i> 3.33	<i>d</i> 5.25	<i>d</i> 7.63	<i>d</i> 3.33	
Washington Territory.....	<i>c</i> 4.72	<i>c</i> 8.15	<i>c</i> 11.92		
District of Columbia.....	9.06	14.87	19.14	9.74	11.52

a Estimated.*b* Does not include expenditure for books.*c* In 1879.*d* In 1878.

TABLE XL-1.

Grants of public lands for educational purposes.

STATES AND TERRITORIES.	FOR COMMON SCHOOLS.	
	Total area.	DATES OF GRANTS
SECTION 16.		
Alabama	902,774	March 2, 1819.
Arkansas	886,460	June 23, 1836.
Florida	908,503	March 3, 1845.
Illinois	985,066	April 18, 1818.
Indiana	650,317	April 19, 1816.
Iowa	905,144	March 3, 1845.
Louisiana	786,044	April 21, 1806; February 15, 1843.
Michigan	1,067,397	June 23, 1836.
Mississippi	837,584	March 3, 1803; May 19, 1852; March 3, 1857.
Missouri	1,199,139	March 6, 1820.
Ohio	704,488	March 3, 1803.
Wisconsin	958,649	August 6, 1846.
SECTIONS 16 AND 36.		
California	6,719,324	March 3, 1853.
Colorado	3,715,555	March 3, 1875.
Kansas	2,801,306	January 29, 1861.
Minnesota	2,969,990	February 26, 1857.
Nebraska	2,702,044	April 19, 1864.
Nevada	3,985,428	March 21, 1864.
Oregon	3,329,706	February 14, 1859.
Arizona Territory	4,050,347	May 26, 1864.
Dakota Territory	5,366,451	March 2, 1861.
Idaho Territory	3,068,231	March 3, 1863.
Montana Territory	5,112,035	February 28, 1861.
New Mexico Territory	4,309,368	September 9, 1850; July 22, 1854.
Utah Territory	3,003,613	September 9, 1850.
Washington Territory	2,488,675	March 2, 1853.
Wyoming Territory	3,480,281	July 25, 1868.
Total	67,893,919	

No grants to Indian and Alaska Territories.

Lands in sixteenth and thirty-sixth sections in Territories not granted but reserved.

Lands in place and indemnity for deficiencies in sections and townships, under acts of May 20, 1826, and February 26, 1859, included in foregoing statement.

TABLE XL-2.

Grants for educational purposes—Continued.

STATES AND TERRITORIES.	FOR UNIVERSITIES.	
	Total area.	UNDER WHAT ACTS.
Alabama.....	46,080	April 20, 1818; March 2, 1819.
Arkansas.....	46,080	June 23, 1836.
California.....	46,080	March 3, 1853.
Colorado.....	46,080	March 3, 1875.
Florida.....	92,160	March 3, 1845.
Illinois.....	46,080	March 26, 1804; April 18, 1818.
Indiana.....	46,080	April 19, 1816; March 26, 1804.
Iowa.....	46,080	March 3, 1845.
Kansas.....	46,080	January 29, 1861.
Louisiana.....	46,080	April 21, 1806; March 3, 1811; March 3, 1827.
Michigan.....	46,080	June 23, 1836.
Minnesota.....	82,640	March 2, 1861; February 26, 1857; July 8, 1870.
Mississippi.....	46,080	March 3, 1803; February 20, 1819.
Missouri.....	46,080	February 17, 1818; March 6, 1820.
Nebraska.....	46,080	April 19, 1864.
Nevada.....	46,080	July 4, 1866.
Ohio.....	69,120	April 21, 1792; March 3, 1803.
Oregon.....	46,080	February 14, 1859; March 2, 1861.
Wisconsin.....	92,160	August 6, 1846; December 15, 1854.
New Mexico Territory.....	46,080	July 22, 1854.
Utah Territory.....	46,080	February 21, 1855.
Washington Territory.....	46,080	July 17, 1854; March 14, 1864.
Total.....	1,165,520	

Lands in the Territories not granted, but reserved.

TABLE XL-3.

Grants for educational purposes.

STATES HAVING LAND SUBJECT TO SELECTION, IN PLACE, UNDER ACT OF JULY 2, 1862, AND ACTS AMENDATORY THEREOF.	Acres.
California	150,000
Colorado	90,000
Iowa	240,000
Kansas	90,000
Michigan	240,000
Minnesota	120,000
Missouri	330,000
Nebraska (also under act of July 23, 1866)	90,000
Nevada (also under act of July 4, 1866)	90,000
Oregon	90,000
Wisconsin	240,000
Total	1,770,000
STATES TO WHICH SCRIP WAS ISSUED AND AMOUNT.	
Alabama	240,000
Arkansas	150,000
Connecticut	180,000
Delaware	90,000
Florida	90,000
Georgia	270,000
Illinois	480,000
Indiana	390,000
Kentucky	330,000
Louisiana	210,000
Maine	210,000
Maryland	210,000
Massachusetts	360,000
Mississippi	210,000
New Hampshire	150,000
New Jersey	210,000
New York	990,000
North Carolina	270,000
Ohio	630,000
Pennsylvania	780,000
Rhode Island	120,000
South Carolina	180,000
Tennessee	300,000
Texas	180,000
Vermont	150,000
Virginia	300,000
West Virginia	150,000
Total	7,830,000
Total in place and scrip	9,600,000

TABLE XLI-1.
Statistics of the Daily Press during the census year.

	DAILY NEWS-PAPERS.			PAPERS CONNECTED WITH DAILIES.				DAILIES IN CEN-SUS YEAR—			PAPERS PUBLISHED IN FOREIGN LAN-GUAGES.			AVERAGE SUBSCRIP-TION PRICE—		AVERAGE CIRCULATION OF—								
	Total.		Evening.	Weekly.			Semi-weekly.		Tri-weekly.		Sunday.		Published in Ger-man.	Weeklies and other papers connected therewith.	†Dailies in all other foreign languages.	Of dailies.	Of weeklies.	Daily papers.	Weekly papers con-nected with dailies.	Semi-weekly papers connected with dailies.	Tri-weekly papers connected with dailies.	Sunday papers con-nected with dailies.	German daily papers.	Weeklies, etc., con-nected with Ger-man daily papers.
				4	5	6	7	8	9	10	11	12												
1	2	3	682	44	39	138	447	114	80	81	111	†9	\$ 7.33	\$1.82	2,800	3,509	2,332	965	8,476	2,870	4,686			
The United States	*962	+436	+546																					
Alabama.....	6	4	3	3	...	2	3	2	...	...	...	...	7.50	2.00	1,700	3,500	...	...	...	...	...	...	...	
Arkansas.....	7	3	4	5	...	...	...	...	1	...	...	...	10.25	1.90	840	1,640	...	...	...	...	...	...	...	
California.....	54	32	24	34	2	...	6	20	10	4	2	2	8.62	2.94	3,109	2,763	7,000	...	22,500	4,100	4,350			
Colorado.....	20	12	8	17	...	...	6	7	3	3	1	1	7.90	2.72	1,850	1,610	...	...	...	1,000	1,000	...		
Connecticut.....	17	7	10	15	1	...	2	5	...	...	1	1	7.26	1.73	2,570	2,980	200	...	5,625	600	1,080			
Delaware.....	5	3	2	3	...	...	...	...	2	...	...	...	3.50	1.66	3,660	1,666	...	...	...	...	...	...		
Florida.....	3	2	1	2	...	...	4	...	2	...	...	...	6.60	2.00	500	850	...	...	...	...	...	...		
Georgia.....	16	10	7	13	2	2	9	...	...	...	...	...	7.00	1.44	2,030	3,050	1,400	550	3,900	...	...	...		
Illinois.....	73	29	45	61	5	5	15	34	6	3	9	13	2	6.36	1.23	4,605	6,243	2,800	640	15,400	3,368	10,021		
Indiana.....	40	13	27	33	...	1	9	12	9	1	4	7	...	6.70	1.45	1,747	2,262	...	500	1,345	1,090	1,640		
Iowa.....	32	13	19	26	2	1	...	14	4	3	3	4	...	8.38	1.63	1,245	3,453	700	200	...	566	2,800		
Kansas.....	19	6	13	17	...	...	2	16	4	3	1	1	...	7.10	1.42	1,280	2,750	...	...	...	650	3,200		
Kentucky.....	11	7	4	11	2	...	5	...	2	1	3	7	...	7.69	1.63	2,591	5,628	1,650	...	5,000	3,056	2,195		
Louisiana.....	11	7	6	8	...	...	4	...	1	1	1	1	2	10.75	2.08	3,636	2,615	...	...	3,500	2,500	3,750		
Maine.....	11	5	6	8	...	1	...	8	3	1	...	...	...	6.60	1.70	1,900	3,900	...	480	...	...	...		
Maryland.....	14	10	5	9	...	...	6	4	1	1	2	3	...	5.66	1.43	10,300	8,675	...	...	9,360	9,750	5,960		

State or Territory	1850	1860	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000	2010	2020
Massachusetts	35	16	23	25	5	3	8	6	2	2	2	2	2	2	2	2	2	2
Michigan	33	13	20	28	...	2	24	4	2	2	2	2	2	2	2	2	2	2
Minnesota	10	4	6	6	1	3	13	1	1	1	1	1	1	1	1	1	1	1
Mississippi	5	3	2	4	...	...	2	1	...	...	...	...	...	...	...	...	...	...
Missouri	42	21	21	30	1	7	17	7	5	7	11	...	...	...	...	...	...	...
Nebraska	14	5	9	10	...	1	5	8	2	...	...	...	...	...	...	...	...	...
Nevada	14	5	9	6	...	...	1	1	1	...	...	...	...	...	...	...	...	...
New Hampshire	10	2	9	10	...	...	8	...	...	...	...	...	...	...	...	...	...	...
New Jersey	27	9	18	15	...	2	16	3	2	2	3	...	...	...	...	...	...	...
New York	115	44	70	84	12	22	63	7	3	12	16	3	...	...	...	...	...	...
North Carolina	13	7	6	4	...	...	1	1	5	...	...	...	...	...	...	...	...	...
Ohio	54	23	34	39	1	6	31	3	7	10	15	...	...	...	...	...	...	...
Oregon	7	4	3	5	...	1	...	1	...	...	...	...	...	...	...	...	...	...
Pennsylvania	98	44	56	57	1	2	46	5	6	12	12	...	...	...	...	...	...	...
Rhode Island	6	2	6	5	1	...	1	1	...	...	...	...	...	...	...	...	...	...
South Carolina	5	2	3	4	2	1	4	1	1	...	...	...	...	...	...	...	...	...
Tennessee	12	7	5	10	1	...	14	2	2	...	...	...	...	...	...	...	...	...
Texas	32	15	17	24	...	2	8	4	4	2	2	...	...	...	...	...	...	...
Vermont	5	3	3	4	...	...	4	1	1	...	...	...	...	...	...	...	...	...
Virginia	21	14	7	11	3	3	7	2	2	2	2	...	...	...	...	...	...	...
West Virginia	3	2	1	2	1	1	...	1	...	...	...	...	...	...	...	...	...	...
Wisconsin	21	8	13	16	1	3	23	3	3	3	5	...	...	...	...	...	...	...
Territories, including District of Columbia	41	20	21	23	3	...	15	6	5	1	1	...	...	...	...	...	...	...

*Including those established, and those suspended, during the year.

+ Morning and evening editions of *one* paper: Alabama, 1; Georgia, 1; Illinois, 1; Louisiana, 2; Maryland, 1; Massachusetts, 4; New Hampshire, 1; Ohio, 3; Pennsylvania, 3; Rhode Island, 2; Vermont, 1. Noon and evening: California, 2. Published at noon: New York, 1; Pennsylvania, 1; Semi-monthly edition: California, 1.

† These journals are all printed in French, except a Spanish daily in California, a Norwegian and a Bohemian in Illinois, and a Bohemian in New York.

TABLE XLI-2.

Statistics of the Daily Press during the census year—Continued.

	AGGREGATE CIRCULATION OF—						ANNUAL AGGREGATE OF—		
	Daily papers.	Weekly papers connected with dailies.	Semi-weekly papers connected with dailies.	Tri-weekly papers connected with dailies.	Sunday papers connected with dailies.	German daily papers.	Weeklies, etc., connected with German daily papers.	Daily papers circulated.	Weeklies, etc., circulated.
	23	24	25	26	27	28	29	30	31
The United States	3,581,187	3,121,890	156,344	39,890	724,671	321,204	487,798	1,127,337,355	216,763,880
Alabama	10,210	10,520	.....	.....	.....	.....	.....	3,341,100	507,040
Arkansas	5,030	3,200	.....	.....	.....	.....	.....	1,576,800	425,600
California	158,579	93,985	14,000	.....	45,000	8,202	8,700	51,861,960	8,652,100
Colorado	25,925	22,570	.....	.....	.....	1,000	1,000	6,828,075	1,033,840
Connecticut	43,640	44,680	200	.....	11,250	600	1,080	13,387,600	2,927,600
Delaware	18,300	5,000	.....	.....	.....	.....	.....	5,631,990	259,600
Florida	1,500	1,700	.....	.....	.....	.....	.....	465,000	88,400
Georgia	30,500	39,630	2,800	1,100	3,900	.....	.....	9,045,800	2,890,960
Illinois	268,333	343,977	14,000	3,200	92,500	30,316	90,192	84,484,768	33,629,255
Indiana	71,143	74,660	.....	500	5,380	4,360	8,200	21,404,510	4,210,660
Iowa	34,860	86,331	1,400	200	.....	1,700	5,600	11,134,935	4,684,712
Kansas	23,051	41,264	.....	.....	.....	650	3,200	7,029,412	2,179,508
Kentucky	25,915	56,280	3,300	.....	5,000	6,115	8,780	7,620,670	3,462,400
Louisiana	36,365	20,920	.....	.....	3,500	2,500	7,500	12,780,000	1,273,000
Maine	18,994	31,250	.....	480	.....	.....	.....	5,344,935	1,694,180
Maryland	133,924	69,400	.....	.....	46,800	19,500	11,800	40,622,310	4,270,900

Massachusetts	280,199	123,839	11,700	.....	110,440	.....	.....	.....	88,304,851	10,204,537
Michigan	63,919	143,932	.....	.....	4,950	.....	4,025	15,325	20,417,232	8,279,308
Minnesota	26,893	25,014	.....	.....	750	.....	2,000	7,000	8,170,150	1,620,708
Mississippi	4,220	4,078	.....	.....	.....	.....	.....	.....	1,139,300	207,250
Missouri	141,700	269,808	1,100	8,410	25,200	.....	23,210	56,970	37,791,460	14,660,696
Nebraska	14,148	20,700	.....	.....	.....	.....	.....	.....	4,659,780	1,214,696
Nevada	16,385	4,400	.....	.....	.....	.....	.....	.....	4,883,525	230,300
New Hampshire	13,870	49,762	.....	.....	.....	.....	.....	.....	4,131,950	2,627,324
New Jersey	47,636	20,233	.....	.....	.....	.....	5,200	4,625	15,041,907	1,243,244
New York	991,620	662,633	55,294	2,600	260,016	.....	92,200	122,600	331,099,346	53,229,108
North Carolina	6,634	7,140	.....	.....	.....	.....	.....	.....	2,004,078	367,240
Ohio	207,234	353,267	31,000	5,400	13,800	.....	44,742	57,750	65,890,389	17,121,740
Oregon	11,634	4,756	.....	.....	.....	.....	.....	.....	3,572,340	858,000
Pennsylvania	597,417	223,918	10,000	4,000	84,060	.....	62,434	32,226	185,384,146	17,155,336
Rhode Island	41,182	13,282	700	.....	.....	.....	.....	.....	12,561,000	1,133,488
South Carolina	7,750	4,900	.....	1,200	2,000	.....	.....	.....	2,433,600	554,000
Tennessee	32,095	34,740	500	.....	.....	.....	.....	.....	9,363,250	1,871,880
Texas	31,202	54,280	.....	.....	.....	.....	1,700	8,000	8,567,986	2,774,502
Vermont	4,800	10,000	.....	.....	.....	.....	.....	.....	1,472,000	541,000
Virginia	33,672	20,012	2,650	2,700	1,850	.....	1,150	1,850	10,001,960	1,800,180
West Virginia	7,300	9,400	300	600	6,000	.....	.....	.....	2,267,200	933,400
Wisconsin	34,300	71,775	400	3,800	.....	.....	8,800	35,400	9,611,250	3,728,900
Territories, including District of Columbia	59,078	32,784	7,000	.....	.....	.....	800	.....	17,708,336	2,166,488

TABLE XLII-1.

Statement showing the amount of the Public Debt from 1790 to 1882, inclusive.

YEAR.	AMOUNT.	YEAR.	AMOUNT.
1790.....	\$ 75,463,476.52	1840.....	\$ 5,250,875.54
1791.....	77,227,924.66	1841.....	13,594,480.73
1792.....	80,352,634.04	1842.....	20,601,226.28
1793.....	78,427,404.77	1843†.....	32,742,922.00
1794.....	80,747,587.39	1844.....	23,461,652.50
1795.....	83,762,172.07	1845.....	15,925,303.01
1796.....	82,064,479.33	1846.....	15,550,202.97
1797.....	79,228,529.12	1847.....	38,826,534.77
1798.....	78,408,669.77	1848.....	47,044,862.23
1799.....	82,976,291.35	1849.....	63,061,858.69
1800.....	83,038,050.80	1850.....	63,452,773.55
1801.....	80,712,632.25	1851.....	68,304,796.02
1802.....	77,054,686.30	1852.....	66,199,341.71
1803.....	86,427,120.88	1853.....	59,803,117.70
1804.....	82,312,150.50	1854.....	42,242,222.42
1805.....	75,723,270.66	1855.....	35,586,956.56
1806.....	69,218,398.64	1856.....	31,972,537.90
1807.....	65,196,317.97	1857.....	28,699,831.85
1808.....	57,023,192.09	1858.....	44,911,881.03
1809.....	53,173,217.52	1859.....	58,496,887.88
1810.....	48,005,587.76	1860.....	64,640,838.11
1811.....	45,209,737.90	1861.....	90,380,873.95
1812.....	55,962,827.57	1862.....	505,312,752.17
1813.....	81,487,845.24	1863.....	1,111,350,737.41
1814.....	99,833,660.15	1864.....	1,709,452,277.04
1815.....	127,334,993.74	1865.....	2,674,815,856.76
1816.....	123,491,965.16	August 31.	
1817.....	103,466,633.83	1865.....	2,756,431,571.43
1818.....	95,529,648.28	June 30.	
1819.....	91,015,566.15	1866.....	2,636,036,163.84
1820.....	89,987,427.66	1867.....	2,508,151,211.69
1821.....	93,546,676.98	1868.....	2,480,853,413.23
1822.....	90,875,877.28	1869.....	2,489,002,480.58
1823.....	90,269,777.77	1870.....	2,386,358,599.74
1824.....	83,788,432.71	1871.....	2,292,308,034.90
1825.....	81,054,059.99	1872.....	2,191,486,343.62
1826.....	73,987,357.20	1873.....	2,147,818,713.57
1827.....	67,475,043.87	1874.....	2,143,088,241.16
1828.....	58,421,413.67	1875.....	2,128,688,726.32
1829.....	48,565,406.50	1876.....	2,099,439,344.99
1830.....	39,123,191.68	1877.....	2,060,158,223.26
1831.....	24,322,235.18	1878.....	2,035,786,831.82
1832.....	7,001,698.88	1879.....	2,027,207,256.37
1833.....	4,760,082.03	1880.....	1,942,172,295.34
1834.....	37,733.05	1881.....	1,840,598,811.98
1835.....	*37,513.05	1882.....	1,688,914,460.72
1836.....	*336,957.83	July 31.	
1837.....	3,308,124.07	1882.....	1,675,054,433.20
1838.....	10,434,221.14	August 31.	
1839.....	3,573,343.82	1882.....	1,658,926,171.96

* The country was really out of debt at these dates, the cash in the treasury far exceeding these amounts, which had ceased to draw interest.

† The date in the year from 1790 to 1842 inclusive is December 31; subsequently the date is June 30.

NOTE.—From 1861 down, the cash in the treasury at the close of the year is deducted from the amount of the debt not drawing interest, in order to ascertain the net amount of indebtedness.

TABLE XLII-2.

+ Statement of the Public Debt, August 31, 1882.

INTEREST-BEARING DEBT.

TITLE OF LOAN AND WHEN ISSUED.	Rate of interest.	When redeemable, or matured.	AMOUNT OUTSTANDING.			Accrued interest.	Debt and accrued interest.	Annual interest charge.
			Principal.	Interest due and unpaid.	Total.			
Loan of 1863;	*3¼	June 30, 1881...	\$ 32,755,400	\$ 21,014 63	\$ 32,776,414 63	\$ 191,073.17	\$ 32,967,487.80	\$ 1,146,439.00
Funded loan of 1881;	*3½	May 1, 1881...	401,496,900	562,195.35	402,059,095.35	1,171,032.62	403,230,127.97	14,052,391.50
Funded loan of 1891;	4½	Sept. 1, 1891...	250,000,000	209,418.40	250,209,418.40	2,812,500.00	253,021,918.40	11,250,000.00
Funded loan of 1907;	4	July 1, 1907...	738,909,350	1,077,776.63	739,987,126.63	4,936,062.33	744,923,188.96	29,556,374.00
Refunding certificates	4	.....	442,100	55,675.06	497,775.06	2,947.83	500,722.39	17,684.00
Navy pension fund	3	.....	14,000,000	.....	14,000,000.00	70,000.00	14,070,000.00	420,000.00
Total			\$ 1,437,603,750	\$ 1,926,080.07	\$ 1,439,529,830.07	\$ 9,173,615.45	\$ 1,448,703,445.52	\$ 56,442,888.50

DEBT BEARING NO INTEREST.

TITLE OF LOAN.	AUTHORIZING ACT.	AMOUNT OUTSTANDING.	TOTAL.	INTEREST DUE AND UNPAID.
Old demand notes.....	July 17, 1861; February 12, 1862.....	.....	\$ 59,595.00	.....
Legal-tender notes.....	February 25, 1862; July 11, 1862; March 3, 1863.....	.....	346,681,016.00	.....
Certificates of deposit.....	June 8, 1872.....	.....	12,000,000.00	.....
Gold certificates.....	March 3, 1863.....	.....	4,992,040.00	.....
Silver certificates.....	February 28, 1878.....	.....	69,440,210.00	.....
Unclaimed Pacific R. R. interest.....	.....	.....	.....	\$ 5,339.96
Fractional currency.....	July 17, 1862; March 3, 1863; June 30, 1864.....	\$ 15,408,000.77	.....	.....
Less amount estimated as lost or destroyed act of June 21, 1879.....	.....	8,375,934.00	7,032,066.77	.....
Aggregate debt bearing no interest.....	.....	.....	\$ 440,204,927.77	\$ 5,339.96

* Originally bore six per cent interest. + Compiled from Monthly Treasury Report, Sept. 1, 1882, and other sources.

TABLE

DEBT ON WHICH INTEREST

Number.	TITLE OF LOAN.	Authorizing act.	When issued.	Rate of interest.
1	6 per cent, deferred 6 per cent, and 3 per cent stock of 1790	August 4, 1790	1791-1832	6, 6, and 3
2	Navy 6 per cent stock	June 30, 1798	1798-1801	6
3	8 per cent loans of 1798 and 1800	July 16, 1798, and May 7, 1800	1799-1800	8
4	16,000,000 loan of 1813	February 8, 1813	1813-1814	5 4-10
5	10,000,000 loan of 1814	March 24, 1814	1814	6
6	Mississippi stock	March 31, 1814	1815-1820	None
7	7 per cent stock of 1815	February 24, 1815	1815-1825	7
8	Treasury-note stock of 1815	February 24, 1815	1815-1825	6
9	Mexican indemnity stock	August 10, 1846	1847-1848	5
10	Loan of 1847	January 28, 1847	1847-1860	6
11	Bounty-land scrip	February 11, 1847	1847-1849	6
12	Texan indemnity stock	September 9, 1850	1851	5
13	Loan of 1858	June 14, 1858	1859-1860	5
14	Loan of 1860	June 22, 1860	1861	5
15	5-20's of 1862 (called)	February 25, 1862	1862-1865	6
16	5-20's of June, 1864 (called)	June 30, 1864	1865-1868	6
17	5-20's of 1865 (called)	March 3, 1865	1866-1869	6
18	10-40's of 1864 (called)	March 3, 1864	1864-1869	5
19	Consols of 1865 (called)	March 3, 1865	1867-1869	6
20	Consols of 1867 (called)	March 3, 1865	1868-1878	6
21	Consols of 1868 (called)	March 3, 1865	1868-1869	6
22	Loan of February, 1861	February 8, 1861	1861-1862	6
23	Funded loan, 1881 (called)	July 14, 1870; Jan. 20, 1871	1871-1877	5
24	Oregon war debt	March 2, 1861	1862-1863	6
25	Loan of July and August, 1861	July 17 and August 5, 1861	1862-1873	6
26	Loan of July and Aug., 1861 (called)	July 17 and August 5, 1861	1862-1873	6, continued at 3½
27	Loan of 1863 ('81's)	March 3, 1863	1864-1869	6
28	Loan of 1863 ('81's), called	March 3, 1863	1864-1869	6, continued at 3½
29	Treasury notes prior to 1846	Various, prior to 1846	1837-1844	1-10 to 6
30	Treasury notes of 1846	July 22, 1846	1847-1848	1-10 to 5 4-10
31	Treasury notes of 1847	January 28, 1847	1847-1849	6
32	Treasury notes of 1857	December 23, 1857	1858-1860	3 to 6
33	Treasury notes of 1861	March 2, 1861	1861-1863	6
34	7-30's of 1861	July 17, 1861	1862-1863	7 3-10
35	One-year notes of 1863	March 3, 1863	1864	5
36	Two year notes of 1863	March 3, 1863	1864	5
37	Compound interest notes	March 3, 1863; June 30, 1864	1864-1867	6
38	7-30's of 1864-65	June 30, 1864; March 3, 1865	1865-1869	7 3-10
39	Certificates of indebtedness	Mar. 1 and 17, '62; Mar. 3, '63	1862-1866	6
40	Temporary loan	June 30, 1864	1862-1868	4 to 6
41	3 per cent certificates (called)	March 2, 1867; July 25, 1868	1868-1873	3
Aggregate of debt on which interest has ceased since maturity				

XLII—2—CONTINUED.

HAS CEASED ON MATURITY.

WHEN MATURED.	Principal.	Interest.	Total principal and interest.	Number.
Prior to January 1, 1837.....	\$ 55,757.80			1
Prior to January 1, 1837.....	100.00			2
1814-1815.....	500.00			3
After January 1, 1826.....	46.39			4
After January 1, 1827.....	288.98	\$ 64,174.81	\$ 121,839.81	5
Redeemable from proceeds of sales of lands in the Mississippi territory.....	871.78			6
After December 31, 1824.....	32.52			7
After December 31, 1824.....	67.53			8
Various dates in 1851 and 1852.....	1,104.91	85.74	1,190.65	9
December 31, 1867.....	1,250.00	22.00	1,272.00	10
July 1, 1849.....	3,275.00	213.06	3,488.06	11
December 31, 1864.....	20,000.00	2,945.00	22,945.00	12
After January 1, 1874.....	7,000.00	875.00	7,875.00	13
January 1, 1871.....	10,000.00	600.00	10,600.00	14
December 1, 1871, and at subsequent dates.....	367,000.00	7,770.41	374,770.41	15
November 13, 1875, and at subsequent dates.....	57,400.00	1,051.87	58,451.87	16
February 15, 1876, and at subsequent dates.....	70,550.00	18,521.11	89,071.11	17
July 9, 1879, and subsequent dates.....	326,850.00	65,329.92	392,179.92	18
August 21, 1877, and at subsequent dates.....	370,200.00	12,198.41	382,398.41	19
April 1, 1879, and at subsequent dates.....	874,000.00	111,618.71	985,618.71	20
July 4, 1879.....	263,200.00	21,086.51	284,286.51	21
December 31, 1880.....	77,000.00	4,830.00	81,830.00	22
May 21, 1881, and at subsequent dates.....	955,650.00	12,086.64	967,736.64	23
July 1, 1881.....	8,100.00	1,579.50	9,679.50	24
June 30, 1881.....	573,550.00	15,184.50	588,734.50	25
December 24, 1881, and at subsequent dates.....	5,456,800.00	73,462.83	5,530,262.83	26
June 30, 1881.....	164,200.00	5,724.00	169,924.00	27
August 1, 1882.....	2,252,450.00	6,442.08	2,258,892.08	28
Various dates from 1838 to 1844.....	82,525.35	2,668.06	85,193.41	29
Various dates in 1847 and 1848.....	5,900.00	200.60	6,100.60	30
Various dates in 1848 and 1849.....	950.00	57.00	1,007.00	31
Various dates in 1858 and 1859.....	1,700.00	99.00	1,799.00	32
March 1, 1863.....	3,000.00	364.50	3,364.50	33
August 19 and October 1, 1864.....	16,300.00	1,104.43	17,404.43	34
Various dates in 1865.....	41,735.00	2,098.85	43,833.85	35
Various dates in 1866.....	32,700.00	1,622.30	34,322.30	36
June 10, 1867, and May 15, 1868.....	219,860.00	44,920.47	264,780.47	37
August 15, 1867, and June 15 and July 15, 1868.....	138,850.00	20,422.62	159,272.62	38
Various dates in 1866.....	4,000.00	253.48	4,253.48	39
October 15, 1866.....	2,960.00	244.19	3,204.19	40
February 28, 1873.....	5,000.00	394.31	5,394.31	41
	\$ 12,472,725.26	\$ 500,251.91	\$ 12,972,977.17	

TABLE XLII—2—CONTINUED.
RECAPITULATION.

	PRINCIPAL.	INTEREST DUE AND UNPAID.	TOTAL DEBT.	ACCURED IN- TEREST.	DEBT AND ACCURED INTEREST.
Interest bearing debt	\$ 1,437,603,750.00	\$ 1,926,080.07	\$ 1,439,529,830.07	\$ 9,173,615.45	\$ 1,448,703,445.52
Debt on which interest has ceased since maturity	12,472,725.26	500,251.91	12,972,977.17	.....	12,972,977.17
Debt bearing no interest	440,204,927.77	.....	440,204,927.77	.....	440,204,927.77
Unclaimed Pacific railroad interest .....	.....	5,339.96	5,339.96	.....	5,339.96
Total	\$ 1,890,281,403.03	\$ 2,431,671.94	\$ 1,892,713,074.97	\$ 9,173,615.45	\$ 1,901,886,690.42

CURRENT LIABILITIES		AVAILABLE ASSETS.	
Interest due and unpaid.....	\$ 1,926,080.07	Cash in the treasury...	\$ 242,960,518.46
Debt on which interest has ceased.....	12,472,725.26	Total cash in the treasury.....	\$ 242,960,518.46
Interest thereon.....	500,251.91	Total debt, less cash in the treasury. . .	1,649,752,556.51
Gold and silver certificates.....	74,432,250.00	Decrease during the month.....	17,274,778.53
United States notes held for redemption		Debt and accrued interest, less cash in the treas-	
of certificates of deposit.....	12,000,000.00	ury, September 1, 1882.....	1,658,926,171.96
Cash balance available September 1, 1882.	141,629,211.22	Debt and accrued interest, less cash in the treas-	
		ury, August 1, 1882.....	1,675,054,433.20
		Decrease during the month.....	16,128,261.24
		Decrease since June 30, 1882.....	29,988,288.76
	\$ 242,960,518.46		
	\$	\$ 242,960,518.46	

BONDS ISSUED TO THE PACIFIC RAILWAY COMPANIES, INTEREST PAYABLE BY THE UNITED STATES.

NAME OF RAILWAY.	AUTHORIZING ACTS.	Rate, per cent.	WHEN PAYABLE.	Principal out- standing.	Interest accrued and not yet paid.	Interest paid by the United States.	INTEREST REPAID BY COM- PANIES.			Balance of in- terest paid by the United States.
							By trans- portation service.	By cash payments: 5 per cent.	ings.	
Central Pacific	July 1, '62, and July 2, '64	6	30 years from date..	\$ 25,885,120.00	\$ 258,851.20	\$ 21,899,448.07	\$ 3,812,497.61	\$ 648,271.96	\$ 17,438,678.50	
Kansas Pacific	July 1, '62, and July 2, '64	6	30 years from date.	6,303,000.00	63,030.00	5,751,153.09	2,725,483.33	.....	3,025,669.76	
Union Pacific	July 1, '62, and July 2, '64	6	30 years from date.	27,236,512.00	272,365.12	23,393,659.69	8,453,665.90	.....	14,869,993.79	
Central Branch, U. P.	July 1, '62, and July 2, '64	6	30 years from date.	1,600,000.00	16,000.00	1,433,808.26	124,639.85	6,926.91	1,322,241.50	
Western Pacific	July 1, '62, and July 2, '64	6	30 years from date.	1,970,560.00	19,705.60	1,550,015.34	9,367.00	.....	1,540,448.34	
Sioux City and Pacific	July 1, '62, and July 2, '64	6	30 years from date.	1,628,320.00	16,283.20	1,366,598.29	95,381.92	.....	1,271,216.37	
Totals				\$ 64,623,512.00	\$ 646,235.12	\$ 55,344,682.74	\$ 15,221,035.61	\$ 655,198.87	\$ 39,468,418.26	

TABLE XLIII.

Statistics of State and Local Indebtedness.

STATES AND TERRITORIES.	Bonded.	Floating.	Gross debt.	Sinking fund.	Net debt.
Aggregate.....	\$ 1,117,821,671	\$ 84,159,444	\$ 1,201,981,115	\$ 145,396,969	\$ 1,056,584,146
NEW ENGLAND STATES.					
Maine.....	22,299,503	2,329,062	24,628,565	2,221,718	22,406,850
New Hampshire.....	8,665,059	2,131,375	10,796,434	72,264	10,724,170
Vermont.....	3,218,863	1,189,778	4,408,641	56,473	4,352,168
Massachusetts.....	109,933,948	11,695,938	121,629,886	30,345,973	91,283,913
Rhode Island.....	14,075,250	1,066,117	15,141,367	2,038,577	13,102,790
Connecticut.....	20,462,351	3,083,618	23,545,972	1,544,311	22,001,661
Total.....	178,654,977	21,495,888	200,150,865	36,279,313	163,871,552
MIDDLE STATES.					
New York.....	250,483,231	8,155,367	258,638,598	39,915,284	218,723,314
New Jersey.....	51,568,613	3,699,538	55,268,151	5,711,049	49,547,102
Pennsylvania.....	128,880,578	5,410,237	134,290,815	20,256,056	114,034,759
Delaware.....	2,297,300	49,285	2,346,585	.....	2,346,585
Maryland.....	33,719,369	214,679	33,934,048	23,038,042	10,896,006
District of Columbia.....	21,699,564	1,187,205	22,886,769	211,310	22,675,459
Total.....	488,638,655	18,716,311	507,354,966	89,131,741	418,223,225
SOUTHERN STATES.					
Virginia.....	42,177,694	383,814	42,561,508	461,706	42,099,802
West Virginia.....	1,473,338	104,162	1,577,500	64,076	1,513,424
North Carolina.....	7,201,883	1,029,978	8,231,861	37,255	8,194,606
South Carolina.....	13,419,958	655,161	14,075,119	729,181	13,345,938
Georgia.....	19,670,625	161,528	19,832,153	150,250	19,681,903
Florida.....	2,566,880	209,729	2,776,609	150,100	2,626,509
Alabama.....	14,517,445	211,100	14,728,545	.....	14,728,545
Mississippi.....	1,719,241	293,949	2,013,190	.....	2,013,190
Louisiana.....	38,643,462	4,226,473	42,869,935	3,983	42,865,952
Texas.....	11,001,228	653,165	11,654,393	49,480	11,604,913
Arkansas.....	5,045,616	3,903,513	8,949,129	1,010,345	7,938,784
Kentucky.....	19,112,153	1,363,182	20,475,335	5,497,454	14,977,881
Tennessee.....	28,338,282	9,051,275	37,389,557	1,657	37,387,900
Total.....	204,887,805	22,247,029	227,134,834	8,155,487	218,979,347
WESTERN STATES.					
Ohio.....	53,652,007	823,086	54,475,093	5,721,139	48,753,954
Indiana.....	16,794,078	1,750,413	18,544,491	190,764	18,353,737
Illinois.....	41,660,369	4,228,303	45,888,672	707,750	45,180,922
Michigan.....	9,802,293	454,735	10,257,028	1,453,884	8,803,144
Wisconsin.....	9,118,403	2,871,820	11,990,223	114,231	11,875,992
Iowa.....	7,862,302	536,242	8,398,544	435,777	7,962,767
Minnesota.....	8,295,196	278,523	8,573,719	97,655	8,476,064
Missouri.....	55,446,001	2,666,879	58,112,880	681,553	57,431,322
Kansas.....	15,407,686	717,997	16,125,683	119,830	16,005,853
Nebraska.....	6,114,836	1,573,553	7,688,389	262,632	7,425,757
Colorado.....	2,159,100	1,435,196	3,594,296	.....	3,594,296
Nevada.....	863,025	236,394	1,099,919	75,396	1,024,523
Oregon.....	459,008	389,494	848,502	.....	848,502
California.....	16,349,879	2,333,910	18,683,789	1,928,101	16,755,688
Total.....	243,984,183	20,297,045	264,281,228	11,788,707	252,492,521
THE TERRITORIES.					
Arizona.....	188,200	189,301	377,501	.....	377,501
Dakota.....	827,823	184,842	1,012,665	13,805	998,860
Idaho.....	71,749	163,670	235,319	.....	235,319
Montana.....	400,100	387,741	787,841	27,916	759,925
New Mexico.....	46,179	38,693	84,872	.....	84,872
Utah.....	.....	116,251	116,251	.....	116,251
Washington.....	75,000	164,311	239,311	.....	239,311
Wyoming.....	47,000	158,462	205,462	.....	205,462
Total.....	1,656,051	1,403,171	3,059,222	41,721	3,017,501

TABLE XLIV.

State Debt proper.

STATES AND TERRITORIES.	Bonded.	Floating.	Total.	Sinking fund.	Net debt.
Aggregate	\$ 246,971,976	\$ 13,207,747	\$ 260,179,723	\$ 25,743,462	\$ 234,436,261
NEW ENGLAND STATES.					
Maine	5,848,900	.....	5,848,900	1,166,159	4,682,741
New Hampshire	3,501,100	60,100	3,561,200	.....	3,561,200
Vermont	4,000	.....	4,000	.....	4,000
Massachusetts	33,020,464	14,262	33,034,726	12,875,248	20,159,478
Rhode Island	2,534,500	.....	2,534,500	702,037	1,832,463
Connecticut	4,967,600	.....	4,967,600	.....	4,967,600
Total	49,876,564	74,362	49,950,926	14,743,444	35,207,482
MIDDLE STATES.					
New York	8,988,360	.....	8,988,360	1,451,628	7,536,732
New Jersey	1,896,300	.....	1,896,300	1,082,625	813,675
Pennsylvania	21,561,990	.....	21,561,990	845,705	20,716,285
Delaware	880,750	.....	880,750	.....	880,750
Maryland	11,277,111	.....	11,277,111	3,649,443	7,627,668
Total	44,604,511	.....	44,604,511	7,029,401	37,575,110
SOUTHERN STATES.					
Virginia*	29,345,226	.....	29,345,226	.....	29,345,226
West Virginia* .....	.....	.....	.....	.....	.....
North Carolina	5,006,616	700,000	5,706,616	.....	5,706,616
South Carolina	†6,639,171	.....	6,639,171	.....	6,639,171
Georgia	9,951,500	.....	9,951,500	.....	9,951,500
Florida	1,280,500	4,480	1,284,980	150,100	1,134,880
Alabama	9,008,000	63,765	9,071,765	.....	9,071,765
Mississippi	379,485	.....	379,485	.....	379,485
Louisiana	†22,430,800	1,006,840	23,437,640	.....	23,437,640
Texas	5,566,928	.....	5,566,928	.....	5,566,928
Arkansas	2,813,500	2,232,905	5,046,405	1,006,668	4,039,737
Kentucky	1,858,008	.....	1,858,008	768,152	1,089,856
Tennessee	20,991,700	6,448,731	27,440,431	.....	27,440,431
Total	115,271,434	10,456,721	125,728,155	1,924,920	123,803,235
WESTERN STATES.					
Ohio	6,474,305	.....	6,474,305	741,805	5,732,500
Indiana	4,998,178	.....	4,998,178	.....	4,998,178
Illinois .....	.....	.....	.....	.....	None.
Michigan	905,150	.....	905,150	905,150	.....
Wisconsin	11,000	2,241,057	2,252,057	.....	2,252,057
Iowa	\$370,435	.....	370,435	.....	370,435
Minnesota	2,565,000	.....	2,565,000	.....	2,565,000
Missouri	16,259,000	.....	16,259,000	.....	16,259,000
Kansas	1,181,975	.....	1,181,975	94,275	1,087,700
Nebraska	499,267	.....	499,267	123,685	375,582
Colorado .....	.....	212,814	212,814	.....	212,814
Nevada	56,400	18,996	75,396	75,396	.....
Oregon	356,508	154,868	511,376	.....	511,376
California	3,403,000	.....	3,403,000	96,386	3,306,614
Total	37,080,218	2,627,735	39,707,953	2,036,697	37,671,256

TABLE XLIV—CONTINUED.

STATES AND TERRITORIES.	Bonded.	Floating.	Total.	Sinking fund.	Net debt.
THE TERRITORIES.					
Arizona.....					
Dakota.....					
Idaho.....	69,249	19,132	88,381		88,381
Montana.....	70,000	3,677	73,677	9,000	64,677
New Mexico.....					
Utah.....		9,120	9,120		9,120
Washington.....					
Wyoming.....		17,000	17,000		17,000
Total.....	139,249	48,929	188,178	9,000	179,178

* The debt of Virginia is here diminished by the portion estimated by the authorities of that State as West Virginia's share thereof, amounting to \$14,683,979.50. The latter State, however, refuses to recognize the indebtedness, or any part of it.

† Approximation by State officials.

‡ Old debt, (January 1, 1874,) of which \$18,034,800 had been refunded January 1, 1880.

§ The State debt of Iowa, except that due its school-fund, \$245,435.19, has since been paid off. Of the school fund debt, \$10,937.18 is made by the Constitution irredeemable. The State has now no creditors.

|| Exclusive of \$3,000,000 Hannibal & St. Joseph Railroad bonds.

TABLE XLV.

County Indebtedness.

STATES AND TERRITORIES.	Bonded.	Floating.	Total.	Sinking Fund.	Net debt.
Aggregate.....	\$ 106,767,946	\$ 18,703,609	\$ 125,471,555	\$ 1,593,869	\$ 123,877,686
NEW ENGLAND STATES.					
Maine.....	397,800	54,009	451,809		451,809
New Hampshire.....	547,800	231,234	779,034		779,034
Vermont.....		23,421	23,421		23,421
Massachusetts.....	125,000	1,246,213	1,371,213		1,371,213
Rhode Island.....					
Connecticut.....	64,500	36,900	101,400		101,400
Total.....	1,135,100	1,591,777	2,726,877		2,726,877
MIDDLE STATES.					
New York.....	11,619,674	786,634	12,406,308	7,000	12,399,308
New Jersey.....	6,643,438	649,006	7,292,444	623,981	6,668,463
Pennsylvania.....	6,512,747	3,268,637	9,781,384		9,781,384
Delaware.....		44,000	44,000		44,000
Maryland.....	1,240,308	160,787	1,401,095	23,770	1,377,325
District of Columbia.....					
Total.....	26,016,167	4,909,064	30,935,231	654,751	30,270,480
SOUTHERN STATES.					
Virginia.....	1,253,625	26,449	1,285,074	1,500	1,283,574
West Virginia.....	544,606	48,174	592,780		592,780
North Carolina.....	1,248,711	275,943	1,524,654		1,524,654
South Carolina.....	1,276,231	297,628	1,573,859		1,573,859
Georgia.....	122,600	59,190	181,790		181,790
Florida.....	259,097	176,896	435,993		435,993
Alabama.....	1,591,245	112,021	1,703,266		1,703,266
Mississippi.....	872,292	262,471	1,134,763		1,134,763
Louisiana.....	461,163	646,788	1,107,951		1,107,951
Texas.....	2,030,907	468,380	2,499,287		2,499,287
Arkansas.....	1,691,689	1,444,060	3,135,749		3,135,749
Kentucky.....	6,149,329	175,073	6,324,402	447,359	5,877,043
Tennessee.....	2,559,348	501,197	3,060,545		3,060,545
Total.....	20,065,843	4,494,270	24,560,113	448,859	24,111,254
WESTERN STATES.					
Ohio.....	2,957,871	4,778	2,962,649		2,962,649
Indiana.....	2,886,557	1,187,897	4,074,454	26,400	4,048,054
Illinois.....	14,127,753	268,598	14,396,351	215,217	14,181,134
Michigan.....	870,302	26,398	896,700		896,700
Wisconsin.....	2,080,169	212,085	2,292,254		2,292,254
Iowa.....	2,690,467	302,106	2,992,573		2,992,573
Minnesota.....	798,727	115,069	913,796	12,384	901,412
Missouri.....	11,760,493	274,910	12,035,403	112,091	11,923,312
Kansas.....	7,364,277	591,644	7,955,921	5,000	7,950,921
Nebraska.....	4,576,069	630,739	5,206,808	86,446	5,120,362
Colorado.....	1,800,950	691,491	2,492,441		2,492,441
Nevada.....	674,625	216,392	891,017		891,017
Oregon.....	16,000	195,767	211,767		211,767
California.....	5,493,514	1,818,975	7,312,489		7,312,489
Total.....	58,097,774	6,536,849	64,634,623	457,538	64,177,085
THE TERRITORIES.					
Arizona Territory.....	165,200	188,017	353,217		353,217
Dakota Territory.....	803,983	171,392	975,375	13,805	961,570
Idaho Territory.....		143,742	143,742		143,742
Montana Territory.....	330,106	348,512	678,612	18,916	659,696
New Mexico Territory.....	46,179	38,693	84,872		84,872
Utah Territory.....		15,132	15,132		15,132
Washington Territory.....	75,000	129,384	204,384		204,384
Wyoming Territory.....	32,600	136,777	169,377		169,377
Total.....	1,453,062	1,171,649	2,624,711	32,721	2,591,990

TABLE XLVI.

School-district indebtedness.

STATES AND TERRITORIES.	Bonded.	Floating.	Total.	Net debt.
Aggregate.....	\$ 9,869,242	\$ 7,638,169	\$ 17,507,411	\$ 17,507,411
NEW ENGLAND STATES.				
Maine.....		80,034	80,034	80,034
New Hampshire.....		65,607	65,607	65,607
Vermont.....		157,278	157,278	157,278
Rhode Island.....		181,466	181,466	181,466
Connecticut.....		683,910	683,910	683,910
Total.....		1,168,295	1,168,295	1,168,295
MIDDLE STATES.				
New York.....	417,904	162,529	580,433	580,433
New Jersey.....	697,627	280	697,907	697,907
Pennsylvania.....	2,451,548	4,414	2,455,962	2,455,962
Delaware.....		4,222	4,222	4,222
Total.....	3,567,079	171,445	3,738,524	3,738,524
SOUTHERN STATES.				
Virginia.....		90,588	90,588	90,588
West Virginia.....	28,132	15,426	43,558	43,558
Kentucky.....		16,388	16,388	16,388
Total.....	28,132	122,402	150,534	150,534
WESTERN STATES.				
Ohio.....	1,452,199		1,452,199	1,452,199
Illinois.....		*3,406,306	3,406,306	3,406,306
Michigan.....	1,293,592	96,081	1,389,673	1,389,673
Wisconsin.....		*276,567	276,567	276,567
Iowa.....	1,125,138		1,125,138	1,125,138
Minnesota.....	640,745	50,727	691,472	691,472
Missouri.....		718,784	718,784	718,784
Kansas.....	1,749,357	29,151	1,778,508	1,778,508
Nebraska.....		827,641	827,641	827,641
Colorado.....		328,468	328,468	328,468
Nevada.....		1,506	1,506	1,506
Oregon.....		26,585	26,585	26,585
California.....		377,963	377,963	377,963
Total.....	6,261,031	6,139,779	12,400,810	12,400,810
THE TERRITORIES.				
Arizona.....	13,000		13,000	13,000
Idaho.....		696	696	696
Montana.....		35,552	35,552	35,552
Total.....	13,000	36,248	49,248	49,248

* School-district debt of Illinois and Wisconsin not divided into bonded and floating, so it was all placed under "floating."

TABLE XLVII-1.

Indebtedness of Municipalities.

STATES AND TERRITORIES.	DEBTS, BY STATES, OF CITIES AND TOWNS OF 7,500 PEOPLE AND UPWARDS.				
	Bonded.	Floating.	Total.	Sinking fund.	Net debt.
Aggregate.....	\$ 682,096,460	\$ 28,439,464	\$ 710,535,924	\$ 117,191,506	\$ 593,344,418
NEW ENGLAND STATES.					
Maine.....	12,402,450	98,852	12,501,302	1,033,909	11,467,393
New Hampshire.....	2,952,400	53,687	3,006,087	11,189	2,994,898
Vermont.....	607,900	34,460	642,360	56,473	585,887
Massachusetts.....	73,696,019	4,994,421	78,690,440	17,334,790	61,355,650
Rhode Island.....	11,424,750	650,800	12,075,550	1,313,586	10,761,964
Connecticut.....	12,848,054	695,944	13,543,998	1,528,567	12,015,431
Total.....	113,931,573	6,528,164	120,459,737	21,278,514	99,181,223
MIDDLE STATES.					
New York.....	208,536,882	7,059,378	215,596,260	38,356,309	177,239,951
New Jersey.....	38,648,850	2,254,811	40,903,661	3,989,852	36,913,809
Pennsylvania.....	95,445,234	1,642,287	97,087,521	19,398,886	77,688,635
Delaware.....	1,372,450	.....	1,372,450	.....	1,372,450
Maryland.....	21,158,375	12,500	21,170,875	19,361,845	1,809,030
District of Columbia.....	21,699,564	1,187,205	22,886,769	211,310	22,675,459
Total.....	386,861,355	12,156,181	399,017,536	81,318,202	317,699,334
SOUTHERN STATES.					
Virginia.....	10,707,177	126,886	10,834,063	453,632	10,380,431
West Virginia.....	506,500	25,382	531,882	.....	531,882
North Carolina.....	697,900	17,557	715,457	37,255	678,202
South Carolina.....	5,380,301	332,832	5,713,133	729,181	4,983,952
Georgia.....	8,927,800	69,769	8,997,569	149,250	8,848,319
Florida.....	266,497	14,419	280,916	.....	280,916
Alabama.....	3,492,500	8,250	3,500,750	.....	3,500,750
Mississippi.....	373,218	.....	373,218	.....	373,218
Louisiana.....	15,655,499	2,538,154	18,193,653	.....	18,193,653
Texas.....	3,141,662	125,406	3,267,068	46,863	3,220,205
Arkansas.....	178,694	156,549	335,243	.....	335,243
Kentucky.....	10,321,500	1,030,678	11,352,178	4,255,625	7,096,553
Tennessee.....	4,433,400	2,055,707	6,489,107	.....	6,489,107
Total.....	64,082,648	6,501,589	70,584,237	5,671,806	64,912,431
WESTERN STATES.					
Ohio.....	40,683,526	807,282	41,490,808	4,979,334	36,511,474
Indiana.....	6,958,700	315,948	7,274,648	98,890	7,175,758
Illinois.....	18,590,680	160,189	18,750,869	270,030	18,480,839
Michigan.....	5,546,045	2,200	5,548,245	540,428	5,007,817
Wisconsin.....	3,683,651	6,735	3,690,386	114,231	3,576,155
Iowa.....	3,091,959	165,059	3,257,018	416,291	2,840,727
Minnesota.....	2,991,911	12,904	3,004,815	75,233	2,929,582
Missouri.....	26,146,449	1,483,418	27,629,867	534,309	27,095,558
Kansas.....	1,839,813	5,962	1,845,775	12,151	1,833,624
Nebraska.....	428,535	49,030	477,565	50,372	427,193
Colorado.....	16,000	116,000	132,000	.....	132,000
Nevada.....	112,000	.....	112,000	.....	112,000
Oregon.....	76,500	.....	76,500	.....	76,500
California.....	7,055,115	61,803	7,116,918	1,831,715	5,285,203
Total.....	117,220,884	3,186,530	120,407,414	8,922,984	111,484,430
THE TERRITORIES.					
Utah.....	.....	67,000	67,000	.....	67,000
Total.....	.....	67,000	67,000	.....	67,000

TABLE XLVII-2.

Indebtedness of Municipalities—Continued.

STATES AND TERRITORIES.	DEBTS, BY STATES, OF CITIES AND TOWNS OF LESS THAN 7,500 PEOPLE.				
	Bonded.	Floating.	Total.	Sinking fund.	Net debt.
Aggregate.....	\$ 41,995,999	\$ 14,380,858	\$ 56,376,857	\$ 559,731	\$ 55,817,126
NEW ENGLAND STATES.					
Maine.....	3,650,353	2,096,167	5,746,520	21,647	5,724,873
New Hampshire.....	1,663,759	1,720,747	3,384,506	61,075	3,323,431
Vermont.....	2,606,963	974,619	3,581,582	.....	3,581,582
Massachusetts.....	3,092,465	5,441,042	8,533,507	135,935	8,397,572
Rhode Island.....	116,000	233,851	349,851	22,954	326,897
Connecticut.....	2,582,200	1,666,864	4,249,064	15,744	4,233,320
Total.....	13,711,740	12,133,290	25,845,030	257,355	25,587,675
MIDDLE STATES.					
New York.....	2,184,702	44,107	2,228,809	18,418	2,210,391
New Jersey.....	2,795,654	235,406	3,031,060	5,592	3,025,468
Pennsylvania.....	2,804,012	163,209	2,967,221	11,465	2,955,756
Delaware.....	44,100	1,063	45,163	.....	45,163
Maryland.....	43,575	41,392	84,967	2,984	81,983
Total.....	7,872,043	485,177	8,357,220	38,459	8,318,761
SOUTHERN STATES.					
Virginia.....	866,666	139,891	1,006,557	6,574	999,983
West Virginia.....	394,100	15,180	409,280	64,076	345,204
North Carolina.....	248,656	36,478	285,134	.....	285,134
South Carolina.....	124,255	24,701	148,956	.....	148,956
Georgia.....	668,725	32,569	701,294	1,000	700,294
Florida.....	760,786	13,934	774,720	.....	774,720
Alabama.....	425,700	27,064	452,764	.....	452,764
Mississippi.....	94,246	31,478	125,724	.....	125,724
Louisiana.....	96,000	34,691	130,691	3,983	126,708
Texas.....	261,731	59,379	321,110	2,617	318,493
Arkansas.....	361,733	69,999	431,732	3,677	428,055
Kentucky.....	783,316	141,043	924,359	26,318	898,041
Tennessee.....	353,834	45,640	399,474	1,657	397,817
Total.....	5,439,748	672,047	6,111,795	109,902	6,001,893
WESTERN STATES.					
Ohio.....	1,926,285	7,026	1,933,311	.....	1,933,311
Indiana.....	1,871,429	99,342	1,970,771	65,464	1,905,307
Illinois.....	2,452,752	141,383	2,594,135	12,240	2,581,895
Michigan.....	837,356	50,699	888,055	8,306	879,749
Wisconsin.....	3,343,583	135,376	3,478,959	.....	3,478,959
Iowa.....	584,303	69,077	653,380	19,486	633,894
Minnesota.....	686,387	23,238	709,625	2,828	706,797
Missouri.....	1,280,059	189,767	1,469,826	35,158	1,434,668
Kansas.....	955,709	55,082	1,010,791	8,404	1,002,387
Nebraska.....	213,465	66,143	279,608	2,129	277,479
Colorado.....	342,150	86,423	428,573	.....	428,573
Nevada.....	20,000	.....	20,000	.....	20,000
Oregon.....	10,000	12,274	22,274	.....	22,274
California.....	398,250	75,169	473,419	.....	473,419
Total.....	14,921,728	1,010,999	15,932,727	154,015	15,778,7
THE TERRITORIES.					
Arizona.....	10,000	1,284	11,284	.....	11,284
Dakota.....	23,840	13,450	37,290	.....	37,290
Idaho.....	2,500	.....	2,500	.....	2,500
Utah.....	.....	24,999	24,999	.....	24,999
Washington.....	.....	34,927	34,927	.....	34,927
Wyoming.....	14,400	4,685	19,085	.....	19,085
Total.....	50,740	79,345	130,085	.....	130,085

TABLE XLVIII.

Statistics of State and Local Indebtedness, 1870.

STATES AND TERRITORIES.	Total.	STATE—		COUNTY—		TOWN, CITY, ETC.—	
		For which bonds have been issued.	All other.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
The U. S.	\$868,676,758	\$324,747,959	\$28,118,739	\$157,955,880	\$29,609,660	\$271,119,668	\$57,124,852
The States..	864,785,067	324,747,959	28,118,739	157,197,873	29,099,170	269,460,661	56,160,665
Alabama	13,277,154	5,382,800	3,095,218	1,457,123	247,045	2,773,900	321,063
Arkansas	4,151,152	3,050,000	409,557	247,333	289,316	122,096	32,850
California.....	18,089,082	3,311,500	117,527	9,840	4,009,307	815,764	26,580
Connecticut ..	17,088,906	7,275,900	.....	.....	6,103	6,837,417	2,969,486
Delaware.....	526,125	.....	.....	13,37	23,500	384,250	2,000
Florida.....	2,185,838	1,012,372	276,325	365,51	77,527	331,000	123,100
Georgia	21,753,712	6,544,500	.....	300,386	261,349	14,383,315	264,162
Illinois	42,191,869	4,890,937	.....	10,729,192	2,088,730	23,724,835	758,175
Indiana.....	7,818,710	4,167,507	.....	620,926	506,343	2,342,067	181,867
Iowa	8,043,133	534,493	.....	2,279,729	1,453,200	1,941,966	1,833,740
Kansas.....	6,442,282	1,341,975	251,331	3,547,800	189,101	824,075	288,000
Kentucky.....	18,953,484	3,076,480	816,000	6,365,864	807,780	7,361,727	525,633
Louisiana.....	53,087,441	22,560,233	2,461,501	847,526	479,109	18,123,010	8,616,062
Maine.....	16,624,624	8,067,900	.....	240,300	33,853	6,108,344	2,174,227
Maryland.....	29,032,577	13,317,475	.....	1,305,395	260,384	14,097,856	51,467
Massachusetts	69,211,538	27,128,164	1,142,717	30,000	677,123	26,539,150	13,694,384
Michigan	6,725,231	2,385,028	.....	1,006,150	269,329	2,687,925	376,799
Minnesota	2,788,797	350,000	.....	343,383	129,311	1,845,497	120,606
Mississippi ...	2,594,415	100,000	1,696,230	344,596	311,989	120,950	20,650
Missouri.....	46,909,865	17,866,000	.....	10,265,419	1,553,593	15,782,100	1,442,753
Nebraska.....	2,089,264	36,300	211,000	1,563,530	206,034	70,400	2,000
Nevada.....	1,986,093	500,000	142,894	576,927	410,496	327,776	28,000
N. Hampshire..	11,153,373	2,752,200	65,669	372,700	372,370	2,364,114	5,226,320
New Jersey....	22,854,304	2,996,200	.....	6,222,921	712,394	11,710,162	1,212,627
New York.....	159,808,234	32,409,144	.....	39,923,185	10,756,599	66,363,637	10,355,669
North Carolina	32,474,036	29,900,045	.....	931,256	801,517	659,248	181,970
Ohio	22,241,988	9,732,078	.....	3,893,000	344,543	8,272,367	.....
Oregon.....	218,486	106,583	.....	51,386	54,517	500	5,500
Pennsylvania ..	89,027,131	31,111,662	.....	48,762,038	411,812	7,882,377	859,242
Rhode Island ..	5,938,642	2,913,500	.....	.....	.....	2,571,965	453,177
South Carolina	13,075,229	7,665,909	.....	.....	97,112	5,312,268	.....
Tennessee	48,827,191	31,892,144	6,647,658	2,283,042	446,617	5,534,050	2,023,680
Texas.....	1,613,907	.....	503,641	195,595	231,271	524,600	153,800
Vermont	3,594,700	1,002,500	.....	8,012	.....	1,470,094	1,114,064
Virginia	55,921,255	39,298,225	8,092,614	980,498	385,268	6,743,800	420,850
West Virginia..	561,767	*	*	251,733	78,100	205,782	26,062
Wisconsin.....	5,903,532	68,200	2,183,857	960,600	116,528	2,300,247	274,100
Territories..	3,891,691	.....	.....	758,007	510,490	1,659,007	964,187
Arizona.....	10,500	.....	.....	4,000	6,500	.....	.....
Colorado.....	681,158	.....	.....	620,000	58,829	.....	2,329
Dakota.....	5,761	.....	.....	1,250	4,421	.....	90
Dist. Columbia	2,596,545	.....	.....	.....	.....	1,640,584	955,961
Idaho.....	222,621	.....	.....	33,739	184,783	2,542	1,557
Montana.....	278,719	.....	.....	75,706	198,513	.....	2,500
New Mexico....	7,560	.....	.....	.....	7,560	.....	.....
Washington ..	88,827	.....	.....	21,312	49,384	15,881	1,750

* Included in Virginia.

TABLE XLIX.

Showing the rank of the several States in population, their comparative position in respect of indebtedness, and the proportion of indebtedness to population in 1880, with the proportion of population to indebtedness in 1870.

	1880.											1870.			
	Rank in population.	COMPARATIVE POSITION IN RESPECT OF AMOUNT OF INDEBTEDNESS.					INDEBTEDNESS FOR EACH INHABITANT.					Rank in population.	COMPARATIVE POSITION IN RESPECT OF AMOUNT OF INDEBTEDNESS.		
		State and local.	State.	County.	Township.	School-dist.	Municipal.	State and local.	State.	County.	Township.		School-dist.	State and local.	State.
Alabama.....	17	16	8	18	..	..	23	\$?	\$?	\$ 1.35	\$	\$	16	18	12
Arkansas.....	25	22	13	11	..	..	33	?	?	3.97	.....	.....	26	28	21
California.....	24	17	23	6	..	13	19	19.38	3.82	8.46	.....	.44	24	15	22
Colorado.....	35	34	35	16	..	14	36	18.55	1 10	12.83	.....	1.69	38	36	31
Connecticut.....	28	12	19	35	..	11	11	35.34	7.98	.16	.....	1.10	25	16	15
Delaware.....	37	36	29	36	..	24	29	16.06	6.01	.30	.....	.03	34	37	30
Florida.....	34	35	26	32	..	..	30	9.73	4.24	1.62	.....	.....	33	32	28
Georgia.....	13	14	10	34	..	..	14	?	?	.28	.....	.....	12	13	16
Illinois.....	4	8	*	1	2	1	7	14.63	.....	4.61	2.12	2.12	4	8	18
Indiana.....	6	15	18	10	9	..	15	9.28	2.53	2.05	.11	.....	6	23	19
Iowa.....	10	31	33	13	..	6	25	4.90	.23	1.84	.....	.75	11	22	33
Kansas.....	20	18	28	5	3	3	27	16.07	1.09	7.97	2.36	1.78	29	25	27
Kentucky.....	8	19	27	8	..	23	16	9.85	.66	3.56	.....	.01	8	14	20
Louisiana.....	22	9	4	25	..	..	9	43.05	22.38	1.18	.....	.....	21	4	7
Maine.....	27	11	20	31	..	19	10	34.56	7.22	.70	.....	.12	23	17	13
Maryland.....	23	26	14	21	..	..	28	11.65	8.16	1.47	.....	.....	20	10	9
Massachusetts.....	7	3	5	22	3	..	3	51.19	11.92	.77	.....	.....	7	3	6
Michigan.....	9	30	*	27	6	5	8	5.38	.....	.55	.38	.85	13	24	25
Minnesota.....	26	29	21	26	5	10	24	13.07	5.49	1.15	.87	.89	28	30	36
Mississippi.....	18	28	12	22	..	..	35	?	?	1.00	.....	.....	18	31	26
Missouri.....	5	4	7	3	..	8	6	26.49	7.50	5.50	.....	.33	5	6	8
Nebraska.....	30	32	32	9	8	7	34	16.41	.83	11.32	.88	1.83	35	33	37
Nevada.....	38	38	*	28	..	25	37	14.35	.....	14.31	.....	.02	37	34	32
New Hampshire.....	31	27	22	29	..	20	18	30.91	10.27	2.24	.....	.17	31	20	24
New Jersey.....	19	5	30	7	4	8	4	43.80	.72	5.90	1.26	.62	17	11	22
New York.....	1	1	15	2	1	12	1	43.03	1.34	2.44	3.69	.11	1	1	3
North Carolina.....	15	13	6	20	..	..	31	?	?	1.90	.....	.....	14	9	5
Ohio.....	3	6	16	14	10	4	5	15.56	1.79	.93	.01	.45	3	12	11
Oregon.....	36	37	31	33	..	22	38	4.86	2.93	1.21	.....	.15	36	38	38
Pennsylvania.....	2	2	3	4	7	2	2	26.65	4.84	2.28	.10	.57	2	2	4
Rhode Island.....	33	21	25	..	..	16	13	47.38	6.60	.....	.....	.66	32	26	23
South Carolina.....	21	20	11	19	..	..	20	?	?	.....	.....	.....	22	19	12
Tennessee.....	12	10	2	12	..	..	17	24.24	17.79	1.98	.....	.....	9	5	1
Texas.....	11	25	17	15	..	..	26	7.29	3.50	1.57	.....	.....	19	35	34
Vermont.....	32	33	36	37	..	17	22	13.51	.42	.07	.....	.47	30	29	29
Virginia.....	14	7	1	23	..	18	12	?	?	.85	.....	.06	10	7	2
West Virginia.....	29	24	*	30	..	21	32	?	?	.96	.....	.07	27	21	.....
Wisconsin.....	16	23	24	17	..	15	21	9.03	1.70	1.74	.....	.21	15	27	26
Arizona Territory.....	.....	.....	.....	.....	.....	.....	.....	9.33	8.73	.32	.....	.....	.....	.....	.....
Dakota Territory.....	.....	.....	.....	.....	.....	.....	.....	7.38	.....	7.11	.....	.....	.....	.....	.....
Idaho Territory.....	.....	.....	.....	.....	.....	.....	.....	7.21	2.71	4.40	.....	.02	.....	.....	.....
Montana Territory.....	.....	.....	.....	.....	.....	.....	.....	19.41	1.65	16.85	.....	.91	.....	.....	.....
New Mexico Territory.....	.....	.....	.....	.....	.....	.....	.....	.56	.....	.71	.....	.....	.....	.....	.....
Utah Territory.....	.....	.....	.....	.....	.....	.....	.....	.81	.06	.11	.....	.....	.....	.....	.....
Washington Territory.....	.....	.....	.....	.....	.....	.....	.....	3.19	.....	2.72	.....	.....	.....	.....	.....
Wyoming Territory.....	.....	.....	.....	.....	.....	.....	.....	9.88	.82	8.15	.....	.....	.....	.....	.....

* No State debt.

TABLE L-1.

*Statement of Railroad Mileage on the last day of each year from 1854 to 1882, with rank of State therein at intervals.

MILES OF RAILROAD IN—		1854.	1855.	1856.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	Rank in 1870.
The United States		16,720	18,374	22,016	24,503	26,968	28,789	30,635	31,286	32,120	33,170	33,908	35,085	36,327	39,276	42,255	46,739	52,895	..
New England States.....		3,250	3,469	3,571	3,599	3,618	3,652	3,660	3,697	3,751	3,793	3,793	3,834	3,868	3,938	4,019	4,293	4,494	..
Maine.....		360	415	429	451	468	472	472	472	505	505	505	521	521	521	560	580	786	23
New Hampshire.....		644	657	657	657	657	661	661	661	661	661	661	661	667	667	667	702	736	25
Vermont.....		512	529	529	529	529	529	554	562	562	587	587	587	587	587	605	614	614	29
Massachusetts.....		1,144	1,264	1,264	1,264	1,264	1,264	1,264	1,264	1,285	1,285	1,285	1,297	1,331	1,401	1,425	1,480	1,480	13
Rhode Island.....		94	108	108	108	108	108	108	108	108	125	125	125	125	125	125	136	136	40
Connecticut.....		496	496	590	590	590	601	601	630	630	630	630	637	637	637	637	692	742	24
Middle States.....		5,058	5,473	5,686	6,068	6,348	6,513	6,706	6,963	7,263	7,615	7,941	8,539	9,144	9,555	9,765	10,425	10,964	..
New York.....		2,534	2,583	2,629	2,661	2,661	2,679	2,682	2,700	2,728	2,792	2,821	3,002	3,178	3,245	3,329	3,658	3,928	3
New Jersey.....		375	466	485	507	516	536	560	587	633	756	864	864	879	942	973	1,011	1,125	18
Pennsylvania.....		1,537	1,800	1,925	2,081	2,340	2,442	2,598	2,802	3,006	3,171	3,360	3,728	4,091	4,311	4,398	4,598	4,656	2
Delaware.....		44	56	79	115	127	127	127	127	127	127	127	134	147	165	165	182	197	37
Maryland and District of Columbia ..		327	327	327	352	352	377	386	386	408	408	408	446	484	527	535	588	671	28
West Virginia.....		241	241	241	352	352	352	352	361	361	361	361	361	365	365	365	387	387	34
Southern States.....		4,411	4,857	5,707	6,627	7,386	8,274	9,182	9,283	9,422	9,468	9,511	9,632	9,867	10,126	10,693	11,073	12,140	..
Virginia.....		839	912	951	1,137	1,168	1,301	1,379	1,379	1,379	1,379	1,379	1,401	1,442	1,464	1,464	1,449	1,449	14
North Carolina.....		572	582	694	733	849	937	937	937	937	984	984	984	1,043	1,042	1,097	1,130	1,178	15
South Carolina.....		669	759	848	879	905	973	973	973	973	973	973	1,007	1,007	1,007	1,076	1,101	1,139	17
Georgia.....		983	1,020	1,165	1,242	1,297	1,371	1,420	1,420	1,420	1,420	1,420	1,420	1,502	1,548	1,575	1,652	1,845	8
Florida.....		21	21	56	128	198	290	402	402	402	402	402	416	416	437	437	446	446	33
Alabama.....		304	334	454	532	532	628	743	743	805	805	805	851	851	851	863	916	1,167	16
Mississippi.....		222	278	413	483	604	698	862	862	862	862	862	898	898	898	898	990	990	21
Louisiana.....		198	203	249	261	281	295	335	335	335	335	335	335	335	335	335	376	450	32
Tennessee.....		329	466	541	770	888	963	1,253	1,253	1,253	1,253	1,253	1,296	1,296	1,358	1,436	1,451	1,492	12
Kentucky.....		242	242	268	305	458	534	534	534	567	567	567	567	581	635	813	852	1,017	20
Arkansas.....		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Texas.....		32	40	71	157	205	284	307	392	451	451	451	465	471	513	513	583	711	26

Western States.....	4,001	4,567	7,024	8,186	9,595	10,427	11,064	11,320	11,657	12,221	12,497	12,847	13,621	15,226	16,889	19,884	23,620	..	
Ohio.....	1,317	1,486	3	1,807	1,895	2,651	2,812	2,946	1	2,947	3,101	3,311	3,372	3,398	3,398	3,443	3,538	4	
Michigan.....	444	474	14	501	602	642	737	779	15	810	853	898	941	1,039	1,163	1,325	1,638	9	
Indiana.....	1,317	1,406	4	1,807	1,895	1,995	2,034	2,163	5	2,175	2,175	2,195	2,217	2,506	2,600	2,863	3,177	5	
Illinois.....	788	887	8	2,235	2,502	2,730	2,781	2,790	2	2,917	2,998	3,156	3,157	3,191	3,440	4,031	4,823	1	
Wisconsin.....	97	187	24	276	630	647	826	905	12	933	961	1,010	1,010	1,036	1,235	1,512	1,525	10	
Minnesota.....	..	..	..	..	..	..	..	..	..	..	..	31	157	298	482	795	1,092	19	
Iowa.....	..	68	27	254	344	379	533	655	18	701	731	792	805	998	1,283	2,095	2,683	6	
Nebraska.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Kansas.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Missouri.....	38	139	25	144	318	547	724	817	14	838	838	868	925	1,085	1,354	1,712	2,000	7	
Colorado.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	157	39	
Dakota Territory.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	65	41	
Indian Territory.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Montana Territory.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
New Mexico Territory.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Utah Territory.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	257	35	
Wyoming Territory.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	447	31	
Pacific States.....	..	8	23	23	23	23	23	23	..	23	27	73	166	327	431	889	1,164	1,677	..
California.....	..	8	31	23	23	23	23	23	32	23	23	53	147	308	382	468	702	925	22
Oregon.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	60	159	38
Nevada.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	402	598	30
Arizona Territory.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Idaho Territory.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Washington Territory.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

* Compiled from Poor's Railroad Manual.

TABLE L-2.

Statement of Railroad Mileage—Continued.

MILES OF RAILROAD IN—		1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	Rank in 1881.
The United States		60,291	66,171	70,278	72,383	74,096	76,808	79,089	81,776	86,497	93,671	104,813	..
New England States		4,898	5,053	5,314	5,509	5,638	5,683	5,813	5,873	5,903	5,997	6,069	..
Maine		871	871	905	957	980	989	989	989	1,009	1,013	1,022	30
New Hampshire		790	810	877	918	934	940	964	1,009	1,019	1,015	1,026	29
Vermont		675	710	721	778	810	810	872	873	873	912	916	33
Massachusetts		1,606	1,658	1,755	1,786	1,817	1,837	1,863	1,872	1,870	1,893	1,935	19
Rhode Island		136	136	159	173	179	189	204	208	210	210	211	46
Connecticut		820	868	897	897	918	918	922	922	922	954	959	32
Middle States		12,030	12,954	13,643	14,050	14,455	14,754	15,142	15,454	15,679	15,949	16,760	..
New York		4,470	4,925	5,165	5,250	5,423	5,525	5,725	5,877	6,008	6,019	6,279	4
New Jersey		1,265	1,378	1,418	1,438	1,511	1,601	1,661	1,663	1,663	1,701	1,753	21
Pennsylvania		4,742	4,949	5,297	5,575	5,705	5,794	5,902	6,011	6,068	6,243	6,690	2
Delaware		200	227	248	272	272	272	272	280	280	280	278	42
Maryland and District of Columbia		820	866	900	900	929	944	944	952	966	1,012	1,048	27
West Virginia		533	609	615	615	615	618	636	689	694	694	712	39
Southern States		13,134	14,066	15,255	15,587	15,712	16,429	16,789	17,230	17,732	19,097	22,781	..
Virginia		1,453	1,502	1,538	1,608	1,608	1,618	1,635	1,646	1,672	1,826	2,194	17
North Carolina		1,190	1,250	1,276	1,343	1,356	1,399	1,426	1,435	1,446	1,499	1,619	24
South Carolina		1,201	1,290	1,320	1,320	1,335	1,353	1,406	1,419	1,424	1,429	1,484	25
Georgia		2,108	2,160	2,260	2,260	2,264	2,306	2,339	2,415	2,460	2,535	2,581	13
Florida		466	466	466	484	484	485	485	487	519	530	793	36
Alabama		1,496	1,628	1,722	1,782	1,800	1,800	1,801	1,832	1,832	1,851	1,804	20
Mississippi		990	990	990	1,018	1,018	1,084	1,088	1,126	1,140	1,183	1,232	26
Louisiana		466	466	466	466	466	466	466	466	544	633	999	30
Tennessee		1,520	1,520	1,620	1,630	1,630	1,645	1,656	1,665	1,701	1,824	1,974	18
Kentucky		1,121	1,266	1,320	1,326	1,326	1,475	1,509	1,528	1,595	1,598	1,715	22
Arkansas		268	450	700	700	740	767	767	783	808	896	1,042	28
Texas		865	1,078	1,578	1,650	1,685	2,031	2,210	2,438	2,591	3,293	5,344	6

Western States	28,439	32,149	33,901	34,950	35,829 ..	37,038	38,192	39,841	43,344	48,179 ..	54,061 ..
Ohio	8,740	4,108	4,288	4,398	4,461 4	4,087	4,878	5,151	5,521	5,912 4	6,664 3
Michigan	2,116	2,976	3,253	3,315	3,346 7	3,395	3,477	3,593	3,673	3,931 8	4,284 8
Indiana	3,529	3,649	3,714	3,890	3,963 5	4,003	4,057	4,198	4,336	4,454 6	4,765 7
Illinois	5,904	6,861	6,589	6,759	7,109 1	7,285	7,334	7,448	7,578	7,955 1	8,326 1
Wisconsin	1,725	1,878	2,360	2,546	2,566 9	2,636	2,701	2,810	2,896	3,130 11	3,442 11
Minnesota	1,612	1,906	1,950	1,990	1,990 12	2,020	2,194	2,535	3,008	3,108 12	3,391 12
Iowa	3,160	3,643	3,728	3,765	3,850 6	3,939	4,134	4,266	4,779	5,235 5	6,113 5
Nebraska	943	1,051	1,107	1,107	1,167 23	1,217	1,286	1,344	1,634	2,000 15	2,310 14
Kansas	1,760	2,063	2,100	2,130	2,150 11	2,238	2,352	2,427	3,103	3,439 9	3,718 10
Missouri	2,580	2,673	2,858	2,880	2,905 8	3,146	3,198	3,286	3,740	4,011 7	4,211 9
Colorado	328	483	603	682	807 30	957	1,045	1,155	1,208	1,531 22	2,275 15
Dakota Territory	234	275	275	275	275 33	275	290	320	400	1,265 25	1,639 28
Indian Territory	92	275	275	275	275 39	275	275	275	275	275 43	275 43
Montana Territory .....	.....	.....	.....	.....	.....	.....	.....	.....	10	45 47	232 45
New Mexico Territory .....	.....	.....	.....	.....	.....	.....	.....	.....	118	643 36	975 31
Utah Territory	257	349	372	459	506 34	506	506	543	593	770 33	908 34
Wyoming Territory	459	459	459	459	459 37	459	463	472	472	472 40	533 40
Pacific States	1,790	1,949	2,165	2,287	2,462 ..	2,904	3,152	3,378	3,839	4,449 ..	5,142 ..
California	1,013	1,042	1,208	1,328	1,503 19	1,919	2,080	2,149	2,209	2,220 14	2,261 16
Oregon	159	241	241	248	248 41	248	248	283	295	582 38	689 38
Nevada	593	601	601	601	651 33	627	627	627	720	769 34	890 35
Arizona Territory .....	.....	.....	.....	.....	.....	.....	.....	27	183	384 41	557 39
Idaho Territory .....	.....	.....	.....	.....	.....	.....	.....	80	220	220 45	265 44
Washington Territory	25	65	103	110	110 43	110	197	212	212	274 44	480 41

TABLE LI.

* Table showing the amount of Currency in circulation every year from 1860 to 1880 inclusive, with the coin value thereof.

AMOUNT OUTSTAND- ING JUNE 30—	State bank circulation.	National bank circula- tion.	Demand notes.	Legal-tender notes.	One and two year notes of 1863.	Compound-interest notes.	Fractional currency.	Total amount in cur- rency.	Value of the paper dol- lar as compared with coin in July 1, of each year.	Value of currency in gold.
1860.....	\$ 207,102,477.00	.....	.....	.....	.....	.....	.....	\$ 207,102,477.00	.....	.....
1861.....	202,005,767.00	.....	\$ 53,040,000.00	\$ 96,620,000.00	.....	.....	.....	202,005,767.00	\$ 0.86.6	288,709,500.41
1862.....	183,792,079.00	.....	3,351,019.75	297,767,114.00	\$ 59,879,475.00	.....	.....	333,452,079.00	0.76.6	497,798,338.59
1863.....	238,677,218.00	.....	780,999.25	431,178,670.84	153,471,450.00	.....	.....	649,867,282.75	0.38.7	322,649,246.94
1864.....	179,157,717.00	.....	472,603.00	432,687,966.00	42,338,710.00	.....	.....	833,718,984.34	0.70.4	692,256,354.77
1865.....	142,919,638.00	.....	272,162.00	400,619,206.00	3,434,230.00	.....	.....	983,318,685.76	0.66.0	588,657,092.73
1866.....	19,996,163.00	.....	203,432.00	371,783,597.00	1,123,630.00	.....	.....	891,904,685.96	0.71.7	592,906,769.07
1867.....	4,484,112.00	.....	141,732.00	356,000,000.00	555,492.00	.....	.....	826,927,153.52	0.70.1	505,009,234.52
1868.....	3,163,771.00	.....	123,739.25	356,000,000.00	347,772.00	.....	.....	720,412,602.75	0.73.5	510,050,351.61
1869.....	2,558,874.00	.....	106,256.00	356,000,000.00	248,572.00	.....	.....	700,375,899.48	0.85.6	599,521,769.95
1870.....	2,222,793.00	.....	96,505.50	356,000,000.00	198,572.00	.....	.....	717,875,751.06	0.89.0	638,909,418.44
1871.....	1,968,058.00	.....	88,296.25	357,500,000.00	167,522.00	.....	.....	738,570,903.52	0.87.5	646,249,540.58
1872.....	1,700,935.00	.....	79,967.50	356,000,000.00	142,105.00	.....	.....	750,062,368.94	0.86.4	648,053,886.76
1873.....	1,294,470.00	.....	76,732.50	382,000,000.00	127,625.00	.....	.....	781,490,916.17	0.91.0	711,156,733.71
1874.....	1,009,021.00	.....	70,107.50	875,771,580.00	113,375.00	.....	.....	773,646,728.69	0.87.2	674,619,947.42
1875.....	786,844.00	.....	66,917.50	869,772,284.00	104,705.00	.....	.....	738,376,535.89	0.89.5	660,846,999.62
1876.....	658,938.00	.....	63,962.50	859,764,332.00	95,725.00	.....	.....	698,194,269.84	0.94.7	661,189,973.54
1877.....	521,611.00	.....	62,297.50	846,681,016.00	90,485.00	.....	.....	688,597,275.27	0.99.4	681,465,691.62
1878.....	426,504.00	.....	61,350.00	846,681,016.00	84,375.00	.....	.....	+ 695,137,900.78	1.00.0	+ 695,137,900.78
1880, Jan. 1.....	.....	.....	60,400.00	846,681,016.00	78,625.00	.....	.....	+ 715,283,035.00	1.00.0	+ 715,283,035.00
1881, Nov. 1.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

* Compiled from reports of Treasury Department.

+ Excl ve State bank cu rency.

TABLE LII.

*Showing number of Convicts in State prisons, with the proportion thereof to population.**

STATES AND TERRITORIES.	CONVICTS IN STATE PRISON.			CONVICTS IN OTHER PRISONS.			AGGREGATE NUMBER CONVICTS.			No. in State prisons to 100,000 people.	Whole No. of convicts to 100,000 people.
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.		
Alabama.....	621	33	654	.....	.....	.....	621	33	654	51	.....
Arkansas.....	508	13	521	.....	.....	.....	508	13	521	64	.....
California.....	1,571	11	1,582	.....	.....	.....	1,571	11	1,582	182	.....
Colorado.....	154	1	155	.....	.....	.....	154	1	155	79	.....
Connecticut.....	274	4	278	316	59	375	590	63	653	44	104
Delaware.....	96	8	104	.....	.....	.....	96	8	104	70	.....
Florida.....	138	3	141	.....	.....	.....	138	3	141	52	.....
Georgia.....	1,193	34	1,227	.....	.....	.....	1,193	34	1,227	79	.....
Illinois.....	1,853	28	1,881	.....	.....	.....	2,031	28	2,059	61	66
Indiana.....	1,231	.....	1,231	.....	.....	.....	1,231	.....	1,231	62	.....
Iowa.....	526	4	530	.....	.....	.....	526	4	530	33	.....
Kansas.....	588	5	593	.....	.....	.....	588	5	593	59	.....
Kentucky.....	1,187	79	1,266	.....	.....	.....	1,187	79	1,266	76	.....
Louisiana.....	551	38	589	.....	.....	.....	551	38	589	62	.....
Maine.....	214	3	217	194	19	213	408	22	430	33	66
Maryland.....	1,070	162	1,232	.....	.....	.....	1,070	162	1,232	131	.....
Massachusetts.....	758	.....	758	2,897	839	3,736	3,655	839	4,494	42	252
Michigan.....	787	3	790	†892	†95	†987	1,679	98	1,777	45	108
Minnesota.....	235	3	238	96	9	105	331	12	343	30	43
Mississippi.....	1,075	25	1,100	.....	.....	.....	1,075	25	1,100	97	.....
Missouri.....	1,265	51	1,316	205	100	305	1,470	151	1,621	60	74
Nebraska †.....	247	3	250	.....	.....	.....	247	3	250	44	.....
Nevada.....	142	.....	142	.....	.....	.....	142	.....	142	228	.....
New Hampshire.....	174	5	179	103	15	118	277	20	297	51	85
New Jersey.....	774	37	811	558	82	640	1,332	119	1,451	71	128
New York.....	3,245	.....	3,245	4,098	798	4,896	7,343	798	8,141	63	160
North Carolina.....	1,028	54	1,082	.....	.....	.....	1,028	54	1,082	77	.....
Ohio.....	1,487	32	1,519	717	182	899	2,204	214	2,418	47	75
Oregon.....	189	.....	189	.....	.....	.....	189	.....	189	108	.....
Pennsylvania.....	1,823	23	1,846	2,343	498	2,841	4,166	521	4,687	43	109
Rhode Island.....	87	5	92	206	70	276	293	75	368	33	133
South Carolina.....	710	16	726	.....	.....	.....	710	16	726	72	.....
Tennessee.....	1,167	33	1,200	.....	.....	.....	1,167	33	1,200	77	.....
Texas.....	1,718	20	1,738	.....	.....	.....	1,718	20	1,738	109	.....
Vermont.....	150	2	152	100	19	119	250	21	271	45	81
Virginia.....	936	80	1,016	.....	.....	.....	936	80	1,016	66	.....
West Virginia.....	238	5	243	.....	.....	.....	238	5	243	39	.....
Wisconsin.....	435	22	457	428	.....	428	863	22	885	34	67
Total States.....	30,652	900	31,550	13,331	2,785	16,116	43,983	3,685	47,666	63	96
Arizona Territory.....	23	1	24	.....	.....	.....	23	1	24	59	.....
Dakota Territory.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Idaho Territory.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montana Territory.....	31	1	32	.....	.....	.....	31	1	32	81	.....
New Mexico Territory.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Utah Territory.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington Territory.....	47	.....	47	.....	.....	.....	47	.....	47	62	.....
Wyoming Territory.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total Territories.....	101	2	103	.....	.....	.....	101	2	103	.....	.....

* From the report, for 1879, of Carroll D. Wright, Chief of the Bureau of Statistics of Labor, Massachusetts.

† Including convicts from Dakota Territory.

‡ Including convicts from the Territory of New Mexico.

§ Sent to House of Correction, Detroit, Mich.

¶ Included in Nebraska convicts.

‡ Including those in the Milwaukee House of Correction.

TABLE LIII.

Statistics of improved and unimproved Land in farms.

STATES AND TERRITORIES.	1880.			1870.			1860.			1850.		
	No. of acres of improved land.	Rank.	No. of acres of unimproved land.	No. of acres of improved land.	Rank.	No. of acres of unimproved land.	No. of acres of improved land.	Rank.	No. of acres of improved land.	Rank.	No. of acres of unimproved land.	
The United States	286,127,594 ..	..	252,097,334 ..	188,921,099 ..	..	218,813,942 ..	163,110,720 ..	..	244,101,813 ..	..	113,032,614 ..	180,528,000 ..
Alabama	6,375,706 19	19	12,479,628 ..	5,062,204 16	16	9,893,974 ..	6,385,724 11	11	12,718,821 ..	11	4,435,614 11	7,702,067 ..
Arkansas	3,595,603 ..	..	8,465,914 ..	1,859,821 ..	..	5,737,475 ..	1,983,313 ..	..	7,590,393 ..	..	781,530 ..	1,816,684 ..
California	10,669,698 11	11	5,924,044 ..	6,218,133 12	12	5,203,972 ..	2,468,034 ..	..	6,262,000 ..	..	32,454 ..	3,861,531 ..
Colorado	577,381 ..	..	549,204 ..	95,594 ..	..	224,752 ..	.....	.....	.....	.....	.....	.....
Connecticut	1,665,060 ..	..	811,353 ..	1,646,752 ..	..	717,664 ..	1,830,807 ..	..	673,457 ..	..	1,768,178 21	615,701 ..
Delaware	746,958 ..	..	343,287 ..	698,115 ..	..	354,207 ..	637,065 ..	..	367,230 ..	..	580,862 ..	375,282 ..
Florida	947,640 ..	..	2,349,634 ..	736,172 ..	..	1,637,369 ..	654,213 ..	..	2,266,015 ..	..	349,049 ..	1,246,240 ..
Georgia	8,207,726 16	16	17,920,227 ..	6,831,856 11	11	16,816,085 ..	8,062,758 7	7	18,587,732 ..	7	6,378,479 5	16,442,900 ..
Illinois	26,115,154 1	1	5,568,691 ..	19,329,952 1	1	6,552,909 ..	13,096,374 2	2	7,815,615 ..	2	5,039,545 10	6,997,867 ..
Indiana	14,169,014 6	6	6,487,245 ..	10,104,279 5	5	8,015,369 ..	8,242,183 6	6	8,146,109 ..	6	5,046,543 9	7,746,879 ..
Iowa	19,866,541 2	2	4,886,159 ..	9,396,467 6	6	6,145,326 ..	3,792,792 15	15	6,277,115 ..	15	824,682 25	1,911,382 ..
Kansas	10,757,593 10	10	10,696,883 ..	1,971,003 ..	..	3,685,876 ..	405,468 ..	..	1,372,932 ..	..	.....	.....
Kentucky	11,143,457 9	9	10,798,517 ..	8,103,350 9	9	10,556,256 ..	7,644,208 8	8	11,519,053 ..	8	5,968,270 6	10,981,478 ..
Louisiana	2,739,972 ..	..	5,533,534 ..	2,045,640 ..	..	4,980,177 ..	2,707,108 ..	..	6,591,468 ..	..	1,590,025 23	3,399,018 ..
Maine	3,484,908 ..	..	3,067,670 ..	2,917,793 ..	..	2,920,265 ..	2,704,133 ..	..	3,023,538 ..	..	2,039,595 19	2,515,797 ..
Maryland	3,342,700 ..	..	1,779,231 ..	2,914,007 ..	..	1,598,572 ..	3,002,267 18	18	1,833,304 ..	18	2,797,905 15	1,836,445 ..
Massachusetts	2,128,311 ..	..	1,230,768 ..	1,736,221 ..	..	994,062 ..	2,155,512 ..	..	1,183,212 ..	..	2,133,436 18	1,222,576 ..
Michigan	8,304,018 15	15	5,565,203 ..	5,096,939 15	15	4,922,203 ..	3,476,296 17	17	3,554,538 ..	17	1,929,110 20	2,454,780 ..
Minnesota	7,246,693 17	17	6,156,326 ..	2,322,162 ..	..	4,161,726 ..	556,250 ..	..	2,155,718 ..	..	5,035 ..	23,846 ..
Mississippi	5,220,173 ..	..	10,663,078 ..	4,209,146 17	17	8,911,967 ..	5,005,755 13	13	10,773,929 ..	13	3,444,358 13	7,046,061 ..
Missouri	17,043,745 5	5	11,134,245 ..	9,130,615 7	7	12,576,605 ..	6,246,871 12	12	13,737,939 ..	12	2,938,425 14	6,794,245 ..

Nebraska	5,504,702	4,440,124	647,031	1,426,750	118,789	512,425	.....
Nevada	344,423	186,439	92,644	115,866	14,132	41,986	.....
New Hampshire	2,308,112	1,413,061	2,334,487	1,271,807	2,367,031	1,377,591	.....
New Jersey	2,096,297	833,476	1,976,474	1,013,037	1,944,441	1,767,991	.....
New York	17,717,862	6,062,892	15,627,206	6,563,604	14,358,403	6,616,555	.....
North Carolina	6,597,654	16,111,990	5,258,742	14,576,668	6,517,281	17,245,685	.....
Ohio	18,081,091	6,448,135	14,469,133	7,243,287	12,625,394	7,846,747	.....
Oregon	2,198,645	2,230,067	1,116,290	1,272,962	896,414	1,164,125	.....
Pennsylvania	13,677,948	6,382,507	11,515,965	6,478,235	10,463,296	6,548,844	.....
Rhode Island	298,486	216,327	289,030	213,278	335,128	186,096	.....
South Carolina	4,173,354	9,361,883	3,010,539	9,094,741	4,572,060	11,623,859	.....
Tennessee	8,496,556	12,170,359	6,843,278	12,737,936	6,795,337	13,873,828	.....
Texas	12,659,549	23,613,905	2,964,836	15,431,687	2,650,781	22,693,247	.....
Vermont	3,286,461	1,596,127	3,073,257	1,455,547	2,823,157	1,451,257	.....
Virginia	8,526,770	11,383,930	8,165,040	9,980,871	11,437,821	19,679,215	.....
West Virginia	3,819,096	6,406,335	2,580,254	5,948,140	*	.....	.....
Wisconsin	9,162,528	6,190,590	5,899,343	5,815,978	3,746,167	4,147,420	.....
Arizona Territory	56,071	79,502	14,585	7,222	.....	.....	.....
Dakota Territory	1,150,413	2,650,243	42,645	259,731	.....	.....	.....
Idaho Territory	197,407	130,391	26,603	50,536	2,115	24,332	.....
Montana Territory	262,611	143,072	84,674	54,863	.....	.....	.....
New Mexico Territory	237,392	393,739	143,007	690,542	.....	.....	.....
Utah Territory	416,105	239,419	118,765	29,606	149,274	1,265,635	.....
Washington Territory	484,346	925,075	192,016	457,123	77,219	12,692	.....
Wyoming Territory	83,192	41,311	338	4,003	81,869	284,287	.....
District of Columbia	12,632	5,514	8,266	3,411	17,474	16,789	.....
							11,187

* Included in Virginia.

NOTE.—The data for 1879-80 for the following tables were received from the U. S. Census Office too late for their insertion in their proper place in the foregoing pages; but they are deemed too valuable to be omitted. The figures for Iowa in some of them are especially noteworthy.

TABLE LIV.

Statistics of Potatoes.

STATES AND TERRITORIES.	1880.				1870.				1860.				1850.				1840.					
	IRISH.		SWEET.		IRISH.	SWEET.	Rank.	Number bush-els to the inhabitant.	IRISH.	SWEET.	Rank.	Number bush-els.	IRISH.	SWEET.	Rank.	Number bush-els.	Number bushels of both kinds.	Rank.				
	Number bush-els.	Rank.	Number bush-els.	Rank.															Number bush-els.	Rank.	Number bush-els.	Rank.
Total.....	169,415,147 ..	3.38	33,388,198 .....	.....	143,337,473 ..	..	21,709,824 ..	42,095,026 ..	111,143,867 ..	65,797,896 ..	38,268,148 ..	108,298,060 ..	65,797,896 ..	38,268,148 ..	..	38,268,148 ..	108,298,060 ..	..				
Alabama.....	334,925 ..	.27	3,448,819 ..	3.00	162,512 ..	..	1,871,360 ..	5,439,917 ..	491,646 ..	246,001 ..	5,475,204 ..	1,708,356 ..	246,001 ..	5,475,204 ..	..	5,475,204 ..	1,708,356 ..	..				
Arkansas.....	402,027 ..	.50	881,260 ..	1.60	422,196 ..	..	890,631 ..	1,566,540 ..	418,010 ..	193,832 ..	788,149 ..	293,608 25	193,832 ..	788,149 ..	..	788,149 ..	293,608 25	..				
California.....	4,550,565 ..	5.26	86,284 ..	5.36	2,049,227 ..	..	202,035 ..	214,307 ..	1,789,463 ..	9,242 ..	1,000 ..	.....	9,242 ..	1,000 ..	..	1,000 ..	.....	..				
Colorado.....	373,814 ..	1.92	9,309 ..	1.97	121,442 ..	..	60 ..	.....	.....	.....	.....	.....	.....	.....	..	.....	.....	..				
Connecticut.....	2,584,262 ..	4.15	918 ..	4.15	2,789,894 ..	..	867 ..	.....	1,833,148 ..	2,689,725 9	80 ..	3,414,238 8	2,689,725 9	80 ..	..	80 ..	3,414,238 8	..				
Delaware.....	283,864 ..	1.94	195,937 ..	3.26	362,724 ..	..	85,309 ..	142,213 ..	377,931 ..	240,542 ..	65,443 ..	200,712 28	240,542 ..	65,443 ..	..	65,443 ..	200,712 28	..				
Florida.....	20,221 ..	.08	1,687,613 ..	6.34	10,218 ..	..	789,456 ..	1,129,759 ..	18,766 ..	7,828 ..	757,226 ..	264,617 26	7,828 ..	757,226 ..	..	757,226 ..	264,617 26	..				
Georgia.....	249,590 ..	.16	4,397,778 ..	3.01	197,101 ..	..	2,621,562 ..	6,508,541 ..	303,789 ..	227,379 ..	6,986,428 ..	1,291,366 18	227,379 ..	6,986,428 ..	..	6,986,428 ..	1,291,366 18	..				
Illinois.....	10,365,707 5	3.37	249,407 ..	3.45	10,944,790 4	..	322,641 ..	306,154 ..	5,540,390 5	2,514,861 10	157,433 ..	2,025,520 14	2,514,861 10	157,433 ..	..	157,433 ..	2,025,520 14	..				
Indiana.....	6,232,246 ..	3.15	244,930 ..	3.27	5,939,044 9	..	150,705 ..	299,516 ..	3,866,647 10	2,083,337 12	201,711 ..	1,525,794 17	2,083,337 12	201,711 ..	..	201,711 ..	1,525,794 17	..				
Iowa.....	9,962,537 6	6.13	122,368 ..	6.21	5,914,620 8	..	34,292 ..	51,362 ..	2,806,720 13	276,120 21	6,243 ..	234,063 27	276,120 21	6,243 ..	..	6,243 ..	234,063 27	..				
Kansas.....	2,894,198 ..	2.91	195,225 ..	3.10	2,342,988 ..	..	49,533 ..	9,965 ..	296,335 ..	.....	.....	.....	.....	.....	..	.....	.....	..				
Kentucky.....	2,269,890 ..	1.38	1,017,854 ..	1.91	2,391,062 ..	..	802,114 ..	1,057,557 ..	1,756,531 ..	1,492,487 13	998,179 ..	1,055,085 19	1,492,487 13	998,179 ..	..	998,179 ..	1,055,085 19	..				
Louisiana.....	180,115 ..	.19	1,318,110 ..	1.59	67,695 ..	..	1,023,706 ..	2,060,981 ..	294,655 ..	95,632 ..	1,428,463 ..	834,341 22	95,632 ..	1,428,463 ..	..	1,428,463 ..	834,341 22	..				
Maine.....	7,999,625 8	12.33	.....	12.33	7,771,009 6	..	354 ..	1,435 ..	6,374,617 4	3,436,040 7	.....	10,392,280 2	3,436,040 7	.....	..	.....	10,392,280 2	..				
Maryland.....	1,497,017 ..	1.60	329,590 ..	1.97	1,632,205 ..	..	218,706 ..	236,740 ..	1,264,429 ..	764,939 18	208,993 ..	1,036,433 20	764,939 18	208,993 ..	..	208,993 ..	1,036,433 20	..				
Massachusetts.....	3,070,389 ..	1.72	450 ..	1.72	3,025,446 ..	..	917 ..	616 ..	3,201,901 12	3,585,384 6	.....	5,385,652 6	3,585,384 6	.....	..	.....	5,385,652 6	..				
Michigan.....	20,923,060 4	6.67	4,904 ..	6.68	10,318,799 5	..	3,651 ..	38,492 ..	5,261,245 6	2,359,897 11	1,177 ..	2,109,205 12	2,359,897 11	1,177 ..	..	1,177 ..	2,109,205 12	..				
Minnesota.....	5,184,676 ..	6.64	.....	6.64	1,943,063 ..	..	1,594 ..	792 ..	2,565,485 14	21,145 ..	200 ..	.....	21,145 ..	200 ..	..	200 ..	.....	..				

Mississippi.....	303,821 ..	27	8,610,660	3.55	214,189 ..	1,743,432	414,320 ..	4,563,873	261,482 22	4,741,795	1,630,100 16
Missouri.....	4,189,694 ..	1.93	431,484	2.13	4,238,361 ..	241,253	1,990,850 ..	335,102	939,006 17	335,505	783,768 28
Nebraska.....	2,450,893 ..	4.76	13,628	4.78	739,984 ..	762	162,188 ..	168	.....	.....	.....
Nevada.....	302,143 ..	4.85	.....	4.85	129,249 ..	.....	5,686 ..	200	.....	.....	.....
New Hampshire.....	3,358,828 ..	9.68	.....	9.68	4,515,419 ..	160	4,137,543 9	161	4,304,919 5	.....	6,206,606 5
New Jersey.....	3,563,793 ..	8.15	2,086,731	5.00	4,705,439 ..	1,550,784	4,171,690 8	1,034,832	3,207,236 6	508,015	2,072,059 13
New York.....	33,612,313 1	6.61	6,833	6.61	28,547,593 1	10,656	26,447,394 1	7,529	15,398,368 1	5,629	30,123,614 1
North Carolina.....	722,773 ..	.52	4,576,148	3.79	738,803 ..	3,071,840	830,565 ..	6,140,039	620,318 20	5,095,709	2,609,239 11
Ohio.....	12,719,215 3	3.98	239,578	4.05	11,192,814 3	230,295	8,695,101 3	304,445	5,057,769 3	187,991	5,805,021 7
Oregon.....	1,359,930 ..	7.78	.....	7.78	481,710 ..	1,970	303,319 ..	335	91,326 ..	.....	.....
Pennsylvania.....	16,284,819 2	3.80	184,142	3.85	12,889,367 2	131,572	11,687,467 2	103,187	5,980,732 2	52,172	9,535,663 3
Rhode Island.....	606,793 ..	2.20	714	2.20	669,408 ..	142	542,909 ..	946	651,029 19	.....	911,973 21
South Carolina.....	144,942 ..	.14	2,182,622	2.34	83,252 ..	1,342,165	226,735 ..	4,115,688	136,494 ..	4,337,469	2,698,313 10
Tennessee.....	1,354,658 ..	.87	2,370,097	2.41	1,124,337 ..	1,205,683	1,182,005 ..	2,604,672	1,067,844 16	2,777,716	1,904,370 15
Texas.....	228,832 ..	.14	1,460,079	1.06	208,383 ..	2,188,041	174,182 ..	1,846,612	94,645 ..	1,332,158	.....
Vermont.....	4,438,172 ..	13.32	.....	.....	5,157,428 ..	96	5,253,498 7	623	4,951,014 4	.....	8,869,751 4
Virginia.....	2,016,766 ..	1.33	1,901,521	2.59	1,293,853 ..	865,882	2,292,398 ..	1,960,817	1,316,933 15	1,813,634	2,944,660 9
West Virginia.....	1,398,539 ..	2.26	87,214	2.40	1,053,507 ..	46,984	.....	.....	.....	.....	.....
Wisconsin.....	8,509,161 7	6.46	7,124	6.47	6,646,129 7	2,220	3,818,309 11	2,396	1,402,077 14	879	419,608 24
Arizona Territory.....	26,249 ..	.65	5,303	.78	575 ..	16	.....	.....	.....	.....	.....
Dakota Territory.....	664,086 ..	4.91	.....	4.91	50,177 ..	.....	9,489 ..	.....	.....	.....	.....
Idaho Territory.....	157,307 ..	4.82	.....	4.82	64,534 ..	.....	.....	.....	.....	.....	.....
Montana Territory.....	228,702 ..	5.84	.....	5.84	91,477 ..	.....	.....	.....	.....	.....	.....
New Mexico Territory.....	21,883 ..	.18	3,217	.20	3,102 ..	.....	5,223 ..	180	3 ..	.....	.....
Utah Territory.....	573,595 ..	3.98	.....	3.98	323,645 ..	163	141,001 ..	.....	43,968 ..	60	.....
Washington Territory.....	1,035,177 ..	13.78	.....	13.78	280,719 ..	425	163,594 ..	18	.....	.....	.....
Wyoming Territory.....	30,271 ..	1.45	.....	1.45	617 ..	.....	.....	.....	.....	.....	.....
District of Columbia.....	33,064 ..	.19	23,347	.31	27,367 ..	5,790	31,693 ..	5,606	28,292 ..	3,497	12,035 ..

TABLE LV.

Statistics of Hops.

STATES AND TERRITORIES.	1880.			1870.		1860.		1850.		1840.	
	Acres.	Pounds raised.	Rank.	Pounds raised.	Rank.	Pounds raised.	Rank.	Pounds raised.	Rank.	Pounds raised.	Rank.
Aggregate	46,800	26,546,378	..	25,456,669	..	10,991,996	..	3,497,029	..	1,238,502	..
Alabama				32	..	507	..	276	..	825	17
Arkansas.....				25		146	..	157	..		..
California.....	1,119	1,444,077	3	625,064	4	80	..		..		..
Colorado.....							..		..		..
Connecticut.....				1,004	..	959	..	554	..	4,573	12
Delaware.....				800	..	414	..	348	..	746	20
Florida.....					..		..	14	..		..
Georgia.....				2	..	199	..	261	..	773	19
Illinois.....	21	7,788	..	104,032	..	7,254	12	3,551	..	17,742	9
Indiana.....	69	21,236	11	63,884	..	27,884	9	92,796	4	38,591	7
Iowa.....	51	16,915	12	171,113	8	2,078	17	8,242	12	83	27
Kansas	1	500	..	396	..	197	..		..		..
Kentucky.....				947	..	5,899	13	4,309	13	742	21
Louisiana					..	27	..	125	..	115	24
Maine.....	219	48,214	8	296,850	6	102,987	6	40,120	6	36,940	8
Maryland.....				2,800	..	2,943	15	1,870	..	2,357	14
Massachusetts.....	23	9,895	..	61,910	..	111,301	5	121,595	4	254,795	2
Michigan.....	491	266,010	5	828,249	3	60,602	7	10,663	10	11,381	10
Minnesota.....	30	10,928	13	222,065	7	132	..		..		..
Mississippi.....					..	248	..	473	..	154	22
Missouri.....				19,297	..	2,265	16	4,130	..	789	18
Nebraska.....				100	..	41	..		..		..
New Hampshire.....	59	23,955	10	99,469	..	130,428	4	257,174	3	243,425	3
New Jersey.....				19,033	..	3,722	14	2,133	..	4,531	13
New York.....	39,072	21,628,931	1	17,558,681	1	9,671,931	1	2,536,299	1	447,250	1
North Carolina.....				238	..	1,767	18	9,246	11	1,063	15
Ohio.....	9	5,510	..	101,236	9	27,533	10	63,731	5	62,195	4
Oregon.....	304	244,371	6	9,745	..	493	..	8	..		..
Pennsylvania.....	83	36,995	9	90,688	..	43,191	8	22,088	7	49,481	5
Rhode Island.....				249	..	50	..	277	..	113	25
South Carolina.....				1,507	..	122	..	26	..	93	26
Tennessee.....				565	..	1,581	..	1,032	..	850	16
Texas.....				51	..	123	..	7	..		..
Vermont.....	264	109,350	7	527,927	5	638,677	2	288,023	2	48,137	6
Virginia.....	12	1,599	..	10,999	..	10,024	11	11,506	9	10,597	11
West Virginia.....				1,031	..		..		..		..
Wisconsin.....	4,439	1,966,827	2	4,630,155	2	135,587	3	15,930	8	133	23
Washington Territory.....	534	703,277	4	6,161	..	44	..		..		..
Idaho Territory.....				21	..		..		..		..
Utah Territory.....				322	..	545	..	50	..		..
District of Columbia.....					..	15	..	15	..	28	..

TABLE LVI.

Statistics of the Wool Crop.

	1880.			1870.	1860.	1850.	1840.
	No. sheep on farms and shorn at spring clip, 1880.	Pounds of wool.	Lbs. per head. Rank in per capita clip.	Pounds wool.	Pounds wool.	Pounds wool.	Pounds wool.
The United States..	35,192,074	155,685,750	4.4	100,102,387	60,264,913	52,516,959	35,802,114
Alabama.....	347,538	762,207	2.2	381,253	775,117	657,118	220,353
Arizona.....	76,524	313,698	4.1	679	.....	.....	.....
Arkansas.....	246,757	557,368	2.3	214,784	410,382	182,595	64,943
California.....	4,152,349	16,798,036	4.0	11,391,743	2,683,109	5,520	.....
Colorado.....	746,443	3,197,391	4.3	204,925	.....	.....	.....
Connecticut.....	59,431	230,133	3.9	254,129	335,896	497,454	889,870
Dakota.....	30,244	157,025	5.2	8,810	.....	.....	.....
Delaware.....	21,967	97,946	4.5	58,316	50,201	57,768	64,404
District Columbia..	.....	.....	.....	.....	100	525	707
Florida.....	56,681	162,810	2.9	37,562	59,171	23,247	7,285
Georgia.....	527,589	1,289,560	2.4	846,947	946,227	990,019	371,303
Idaho.....	27,326	127,149	4.7	3,415	.....	.....	.....
Illinois.....	1,037,073	6,093,066	5.9	5,739,249	1,989,567	2,150,113	650,007
Indiana.....	1,100,511	6,167,498	5.6	5,029,023	2,552,318	2,610,287	1,237,919
Iowa.....	455,359	2,971,975	6.7	2,967,043	660,858	373,898	23,039
Kansas.....	499,671	2,855,832	5.7	335,005	24,746	.....	.....
Kentucky.....	1,000,269	4,592,576	4.6	2,234,450	2,329,105	2,297,433	1,786,847
Louisiana.....	135,631	406,678	3.0	140,428	290,847	109,897	49,283
Maine.....	565,918	2,776,407	4.9	1,774,168	1,495,060	1,364,034	1,465,551
Maryland.....	171,184	850,084	5.0	435,213	491,511	477,438	488,201
Massachusetts.....	67,979	299,089	4.4	306,659	377,267	585,136	941,906
Michigan.....	2,189,339	11,858,497	5.4	8,726,145	3,960,888	2,043,283	153,375
Minnesota.....	267,598	1,352,124	5.1	401,185	20,388	85	.....
Mississippi.....	287,694	734,643	2.6	288,285	665,959	559,619	175,196
Missouri.....	1,411,298	7,313,924	5.2	3,649,390	2,069,778	1,627,164	562,265
Montana.....	184,277	995,484	5.4	100	.....	.....	.....
Nebraska.....	199,453	1,282,656	6.4	74,655	3,302	.....	.....
Nevada.....	133,695	655,012	4.9	27,029	330	.....	.....
New Hampshire.....	211,825	1,060,589	5.0	1,129,442	1,160,222	1,108,476	1,260,517
New Jersey.....	117,020	441,110	3.8	336,609	349,250	375,396	397,207
New Mexico.....	2,088,831	4,019,188	1.9	684,930	492,645	32,901	.....
New York.....	1,715,180	8,827,195	5.1	10,599,225	9,454,474	10,071,301	9,845,295
North Carolina.....	461,638	917,756	2.0	799,667	883,473	970,738	625,044
Ohio.....	4,902,486	25,003,756	5.1	20,539,643	10,608,927	10,196,371	3,685,315
Oregon.....	1,083,162	5,718,524	5.3	1,080,638	219,012	29,686	.....
Pennsylvania.....	1,776,598	8,470,273	4.8	6,561,722	4,752,522	4,481,570	3,048,564
Rhode Island.....	17,211	65,680	3.8	77,328	90,699	129,692	183,830
South Carolina.....	118,889	272,758	2.3	156,314	427,102	487,233	299,170
Tennessee.....	672,789	1,918,295	2.9	1,389,762	1,405,236	1,364,378	1,060,332
Texas.....	2,411,633	6,928,018	2.9	1,251,328	1,493,738	131,917	.....
Utah.....	233,121	973,246	4.2	109,118	74,765	9,222	.....
Vermont.....	439,870	2,555,113	5.8	3,102,137	3,118,950	3,400,717	3,699,235
Virginia.....	497,289	1,836,673	3.7	877,110	2,510,019	2,860,765	2,538,374
Washington.....	292,883	1,389,123	4.7	162,713	19,819	.....	.....
West Virginia.....	674,769	2,681,444	4.0	1,593,541	.....	.....	.....
Wisconsin.....	1,336,807	7,016,491	5.2	4,090,670	1,011,933	253,963	6,777
Wyoming.....	140,225	691,650	4.9	30,000	.....	.....	.....

TABLE

Statistics of Milk, Butter, and

Number.	STATES AND TERRITORIES.	1879.						1869.					
		Milk sold or sent to butter and cheese factories, gallons.	Rank of States.	Butter, pounds.	Rank of States.	Cheese, pounds.	Rank of States.	Milk, gallons sold.	Rank.	Butter, pounds.	Rank.		
	The United States.....	529,979,992	..	777,204,471	..	27,259,983	..	235,500,599	..	514,092,683	..		
1	Alabama.....	267,387	..	7,997,719	..	14,091	..	104,657	..	3,213,753	..		
2	Arkansas.....	316,858	..	7,790,013	..	26,301	..	31,350	..	2,753,931	..		
3	California.....	12,353,178	..	14,084,405	..	2,566,618	2	3,693,021	9	7,969,744	..		
4	Colorado.....	506,706	..	860,379	..	10,867	..	19,520	..	392,920	..		
5	Connecticut.....	12,289,893	..	8,198,995	..	826,195	..	6,253,259	7	6,716,007	..		
6	Delaware.....	1,132,434	..	1,876,275	..	1,712	..	758,603	20	1,171,963	..		
7	Florida.....	40,967	..	353,156	..	2,406	..	3,002	..	100,989	..		
8	Georgia.....	374,645	..	7,424,485	..	19,151	..	109,139	..	4,499,572	..		
9	Illinois.....	45,419,719	3	53,657,943	5	1,035,069	8	9,258,545	5	36,083,405	4		
10	Indiana.....	6,723,840	..	37,377,797	..	367,561	..	936,983	17	22,915,385	..		
11	Iowa.....	15,965,612	7	55,481,958	4	1,075,988	7	688,800	21	27,512,179	5		
12	Kansas.....	1,360,235	..	21,671,762	..	483,987	..	196,662	..	5,022,758	..		
13	Kentucky.....	2,513,209	..	18,211,904	..	58,468	..	1,345,779	16	11,874,978	..		
14	Louisiana.....	256,241	..	916,089	..	7,618	..	833,928	19	322,405	..		
15	Maine.....	3,720,783	..	14,103,966	..	1,167,730	5	1,374,091	15	11,636,482	..		
16	Maryland.....	4,722,944	..	7,435,871	..	17,416	..	1,520,101	14	5,014,729	..		
17	Massachusetts.....	29,513,190	4	9,609,821	..	817,028	..	15,284,057	3	6,559,161	..		
18	Michigan.....	7,893,273	..	38,821,890	6	440,540	..	2,277,122	11	24,400,185	6		
19	Minnesota.....	1,504,407	..	19,161,385	..	523,128	..	208,130	..	9,522,010	..		
20	Mississippi.....	427,492	..	7,454,657	..	4,239	..	17,052	..	2,613,521	..		
21	Missouri.....	3,173,017	..	28,572,124	..	233,434	..	857,704	18	14,455,825	..		
22	Nebraska.....	625,783	..	9,725,198	..	230,819	..	95,059	..	1,539,535	..		
23	Nevada.....	149,889	..	335,188	..	17,420	..	63,850	..	110,880	..		
24	New Hampshire.....	5,739,128	..	7,247,272	..	807,076	..	2,352,884	10	5,965,080	..		
25	New Jersey.....	15,472,783	8	9,513,835	..	66,518	..	5,373,323	6	8,266,023	..		
26	New York.....	231,965,533	1	111,922,423	1	8,362,590	1	135,775,919	1	107,147,526	1		
27	North Carolina.....	446,798	..	7,212,507	..	57,380	..	17,145	..	4,297,834	..		
28	Ohio.....	46,801,537	2	67,634,263	3	2,170,245	4	22,275,344	2	50,266,372	3		
29	Oregon.....	227,540	..	2,443,725	..	153,198	..	107,367	..	1,418,373	..		
30	Pennsylvania.....	36,540,540	5	79,336,012	2	1,008,686	..	14,411,729	4	60,834,644	2		
31	Rhode Island.....	3,831,706	..	1,007,103	..	67,171	..	1,944,044	13	941,199	..		
32	South Carolina.....	257,186	..	3,196,851	..	16,018	..	241,815	..	1,461,980	..		
33	Tennessee.....	1,006,795	..	17,886,369	..	98,740	..	415,786	22	9,571,069	..		
34	Texas.....	1,296,806	..	13,899,270	..	58,466	..	62,771	..	3,712,747	..		
35	Vermont.....	6,526,550	..	25,240,826	..	1,545,789	6	3,835,840	8	17,844,396	..		
36	Virginia.....	1,224,469	..	11,470,923	..	85,535	..	266,812	..	6,979,269	..		
37	West Virginia.....	750,279	..	9,309,517	..	100,300	..	144,895	..	5,044,475	..		
38	Wisconsin.....	25,156,977	6	33,353,045	..	2,281,405	3	2,059,105	12	22,473,036	..		
39	Arizona Territory.....	42,618	..	61,817	..	18,360	..	4,800	..	800	..		
40	Dakota Territory.....	415,119	..	2,000,955	..	39,437	..	.....	..	209,735	..		
41	Idaho Territory.....	15,627	..	310,644	..	20,295	..	11,250	..	111,480	..		
42	Montana Territory.....	41,165	..	403,738	..	55,570	..	105,186	..	408,080	..		
43	New Mexico Territory.....	10,036	..	44,827	..	10,501	..	813	..	12,912	..		
44	Utah Territory.....	155,263	..	1,052,903	..	126,727	..	11,240	..	310,335	..		
45	Washington Territory.....	226,703	..	1,356,103	..	109,200	..	21,060	..	407,306	..		
46	Wyoming Territory.....	75,343	..	105,643	..	2,930	..	4,980	..	1,200	..		
47	District of Columbia.....	496,789	..	20,920	..	.....	..	126,077	..	4,495	..		

LVII.

Cheese, produced on farms.

		1859.				1849.				1839.		
Cheese, pounds.	Rank.	Butter, pounds.	Rank.	Cheese, pounds.	Rank.	Butter, pounds.	Rank.	Cheese, pounds.	Rank.	Value of dairy products.	Rank.	Number.
53,492,153	..	459,681,372	..	103,663,927	..	313,345,306	..	105,535,893	..	\$ 33,787,008	..	
2,732	..	6,028,478	..	15,923	..	4,008,811	20	31,412	..	265,200	20	1
2,119	..	4,067,556	..	16,810	..	1,854,239	26	30,088	..	59,205	25	2
3,395,074	4	3,095,035	..	1,343,689	11	705	..	150	..	.....	..	3
33,626	..	.....	..	.....	..	.....	..	.....	..	.....	..	4
2,031,194	6	7,620,912	..	3,898,411	5	6,498,119	16	5,363,277	5	1,376,534	9	5
315	..	1,430,502	..	6,579	..	1,055,308	..	3,187	..	113,828	23	6
25	..	408,855	..	5,280	..	371,498	..	18,015	..	23,094	28	7
4,292	..	5,439,765	..	15,587	..	4,640,559	17	46,976	..	605,172	13	8
1,661,703	7	28,052,551	4	1,848,557	8	12,526,543	5	1,278,225	9	428,175	17	9
283,807	..	18,306,651	5	605,795	14	12,881,535	4	624,564	11	742,269	12	10
1,087,74	11	11,953,666	11	918,635	13	2,171,188	25	209,840	17	23,609	27	11
226,607	..	1,093,497	..	29,045	..	.....	..	.....	..	.....	..	12
115,219	..	11,716,609	12	190,400	..	9,947,523	7	213,954	16	931,363	11	13
11,747	..	1,444,742	..	6,153	..	683,069	..	1,957	..	153,069	22	14
1,152,590	9	11,687,781	..	1,799,862	9	9,243,811	10	2,434,454	8	1,496,902	7	15
6,732	..	5,265,295	..	8,342	..	3,806,160	21	3,975	..	457,466	16	16
2,245,873	5	8,297,936	..	5,294,090	4	8,071,370	12	7,088,142	4	2,373,299	3	17
670,804	..	15,503,482	7	1,641,897	10	7,065,878	14	1,011,492	10	301,052	19	18
233,977	..	2,957,673	..	199,314	..	1,100	..	.....	..	.....	..	19
3,099	..	5,006,610	..	4,427	..	4,346,234	18	21,191	..	359,585	18	20
204,090	..	12,704,837	10	259,633	..	7,834,359	13	203,672	18	100,432	24	21
46,142	..	342,541	..	12,342	..	.....	..	.....	..	.....	..	22
.....	..	7,700	..	.....	..	.....	..	.....	..	.....	..	23
849,118	12	6,956,764	..	2,232,092	7	6,977,056	15	3,196,563	6	1,638,543	6	24
38,229	..	10,714,447	..	182,172	..	9,487,210	9	365,756	14	1,328,032	10	25
22,769,964	1	103,097,280	1	48,548,289	1	79,766,094	1	49,741,413	1	10,496,021	1	26
75,185	..	4,735,495	..	51,119	..	4,146,290	19	95,921	..	674,349	12	27
8,169,486	2	48,543,162	3	21,618,893	2	34,449,379	3	20,819,542	2	1,848,869	5	28
79,333	..	1,000,157	..	105,379	..	211,464	..	36,980	..	.....	..	29
1,145,209	10	58,653,511	2	2,508,556	6	39,878,418	2	2,505,034	7	3,187,292	2	30
81,976	..	1,021,767	..	181,511	..	995,670	..	316,508	15	223,229	21	31
169	..	3,177,934	..	1,543	..	2,981,850	23	4,970	..	577,810	14	32
142,240	..	10,017,787	..	135,575	..	8,139,585	11	177,681	..	472,141	15	33
34,342	..	5,850,583	..	275,128	..	2,344,900	24	95,299	..	.....	..	34
4,830,700	3	15,900,359	6	8,215,030	3	12,137,980	6	8,720,834	3	2,008,737	4	35
71,743	..	13,464,722	9	280,852	..	11,089,359	7	436,292	12	1,480,488	8	36
32,429	..	.....	..	.....	..	.....	..	.....	..	.....	..	37
1,591,798	8	13,611,328	8	1,104,300	12	3,633,750	22	400,283	13	35,677	26	38
14,500	..	.....	..	.....	..	.....	..	.....	..	.....	..	39
1,850	..	2,170	..	.....	..	.....	..	.....	..	.....	..	40
4,464	..	.....	..	.....	..	.....	..	.....	..	.....	..	41
25,603	..	.....	..	.....	..	.....	..	.....	..	.....	..	42
27,239	..	13,259	..	37,240	..	111	..	5,848	..	.....	..	43
69,603	..	316,046	..	53,331	..	83,309	..	30,998	..	.....	..	44
17,465	..	153,092	..	12,146	..	.....	..	.....	..	.....	..	45
.....	..	.....	..	.....	..	.....	..	.....	..	.....	..	46
.....	..	18,835	..	.....	..	14,872	..	1,500	..	5,566	..	47

TABLE LVIII.

Showing the cost of Fences and Fertilizers during A. D. 1879, and the value of Farm Productions in 1879 and 1869.

STATES AND TERRITORIES.	Cost of building and repairing fences.	Rank in outlay on fences.	Cost of fertilizers.	Rank in outlay for fertilizers.	VALUE OF FARM PRODUCTIONS.			
					1880.	Rank.	1870.	Rank.
The United States.....	\$ 77,763,473	..	\$ 28,583,502	....	\$ 2,220,992,002	..	\$ 2,447,538,658	..
Alabama.....	1,402,609	..	1,200,956	9	56,872,994	..	67,522,335	..
Arkansas.....	1,579,144	..	56,314	....	43,796,261	..	40,701,699	..
California.....	2,119,826	15	108,732	28	59,721,425	..	49,856,024	..
Colorado.....	316,603	..	5,195	....	5,035,228	..	2,335,106	..
Connecticut.....	644,295	..	497,418	12	18,010,075	..	25,482,150	..
Delaware.....	228,592	..	467,228	13	6,320,345	..	8,171,667	..
Florida.....	366,180	..	72,642	....	7,439,392	..	8,909,746	..
Georgia.....	1,834,625	17	4,346,920	1	67,028,929	10	80,390,228	11
Illinois.....	5,925,225	1	174,277	20	203,966,399	1	210,860,585	2
Indiana.....	3,354,246	9	340,582	14	115,511,695	6	122,914,302	5
Iowa.....	4,624,773	6	93,567	29	136,103,473	4	114,386,441	6
Kansas.....	2,687,142	12	61,713	....	52,240,361	..	27,630,651	..
Kentucky.....	3,025,125	10	145,674	23	63,550,155	..	87,477,374	8
Louisiana.....	1,482,121	..	278,305	16	42,883,522	..	52,006,622	..
Maine.....	663,358	..	212,135	17	21,945,489	..	33,470,044	..
Maryland.....	1,167,760	..	2,838,465	3	28,839,291	..	35,343,927	..
Massachusetts.....	618,503	..	653,422	10	24,160,831	..	32,192,378	..
Michigan.....	2,975,644	11	200,995	15	91,159,858	8	81,508,623	10
Minnesota.....	1,216,895	..	93,250	30	50,481,203	..	33,446,400	..
Mississippi.....	1,550,119	..	123,253	26	63,701,844	..	73,137,953	..
Missouri.....	4,614,416	7	109,724	27	95,711,830	7	103,035,759	7
Nebraska.....	1,249,975	..	20,794	....	31,708,914	..	8,604,742	..
Nevada.....	210,721	..	2,536	....	2,855,449	..	1,659,713	..
New Hampshire.....	334,410	..	165,393	21	13,474,326	..	22,473,547	..
New Jersey.....	902,807	..	1,601,609	8	29,650,756	..	42,725,198	..
New York.....	4,915,017	4	2,715,477	4	179,772,899	2	253,526,153	1
North Carolina.....	1,869,654	16	2,111,767	7	51,729,611	..	57,845,940	..
Ohio.....	4,863,063	5	550,029	11	157,577,520	3	198,256,907	3
Oregon.....	787,047	..	10,519	....	13,234,543	..	7,122,790	..
Pennsylvania.....	5,507,456	2	3,525,336	2	133,193,630	5	183,946,027	4
Rhode Island.....	130,555	..	140,318	24	3,669,235	..	4,761,163	..
South Carolina.....	917,000	..	2,659,969	5	41,969,749	..	41,909,402	..
Tennessee.....	2,426,008	14	157,442	22	62,073,620	..	86,472,847	9
Texas.....	3,676,603	8	74,797	....	65,204,329	..	49,185,170	..
Vermont.....	607,932	..	127,670	25	22,092,656	..	34,647,027	..
Virginia.....	1,697,180	18	2,137,283	6	45,726,221	..	51,774,801	..
West Virginia.....	951,947	..	176,300	19	19,360,049	..	23,379,692	..
Wisconsin.....	2,620,458	13	178,892	18	72,779,496	9	78,027,032	..
Arizona Territory.....	56,635	..	.....	.....	614,327	..	277,998	..
Dakota Territory.....	322,775	..	.....	.....	5,618,814	..	495,657	..
Idaho Territory.....	176,237	..	.....	.....	1,515,314	..	637,797	..
Montana Territory.....	179,042	..	.....	.....	2,024,923	..	1,676,660	..
New Mexico Territory.....	183,406	..	10,733	.....	1,897,974	..	1,905,060	..
Utah Territory.....	237,677	..	8,489	.....	3,337,410	..	1,973,142	..
Washington Territory.....	300,548	..	.....	.....	4,212,750	..	2,111,902	..
Wyoming Territory.....	79,048	..			372,391	..	42,760	..
District of Columbia.....	53,041	..	22,352		514,441	..	319,517	..

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Showing the value of Farms and of Farm Implements and Machinery at the last four Federal enumerations.

[illegible]

TABLE LIX—CONTINUED.

STATES AND TERRITORIES.	1880.				1870.				1860.				1850.			
	Value of farms.*	Rank.	Value of farm implements and machin- ery.	Rank.	Value of farms.*	Rank.	Value of farm implements and machin- ery.	Rank.	Value of farms.*	Rank.	Value of farm implements and machin- ery.	Rank.	Value of farms.*	Rank.	Value of farm implements and machin- ery.	Rank.
Nebraska.....	105,932,541	..	7,890,917	..	30,242,186	..	1,549,716	..	3,878,326	..	205,664	..	..	..	..	..
Nevada.....	5,408,325	..	378,788	..	1,485,505	..	163,718	..	302,340	..	11,081	..	..	..	..	..
New Hampshire.....	75,834,389	..	3,069,240	..	80,589,313	..	3,459,943	..	69,689,761	27	2,683,012	26	55,245,997	20	2,314,125	21
New Jersey.....	190,895,833	..	6,921,085	..	257,523,376	..	7,887,991	11	180,250,838	12	5,746,567	19	120,287,511	7	4,425,503	13
New York.....	1,056,176,741	2	42,532,741	..	1,272,857,766	1	45,997,712	1	803,343,533	1	29,166,695	1	554,546,642	1	22,084,926	1
North Carolina.....	135,793,602	..	6,078,476	..	78,211,083	..	4,082,111	..	143,301,065	17	5,873,942	16	67,891,766	16	3,931,532	16
Ohio.....	1,127,497,353	1	30,521,180	4	1,054,465,226	2	25,692,787	4	678,132,991	2	17,538,832	4	358,758,603	3	12,750,585	3
Oregon.....	56,908,575	..	2,956,173	..	22,352,989	..	1,293,717	..	15,200,593	..	952,313	..	2,849,170	..	183,423	..
Pennsylvania.....	975,689,410	4	35,473,037	2	1,043,481,582	3	35,658,196	2	662,050,707	3	22,442,842	2	407,876,099	2	14,722,541	2
Rhode Island.....	25,882,079	..	902,825	..	21,574,968	..	786,246	..	19,550,553	..	586,791	..	17,070,802	26	497,201	30
South Carolina.....	68,677,482	..	3,202,710	..	44,808,793	..	2,282,946	..	139,652,508	18	6,151,657	15	82,431,684	13	4,136,351	14
Tennessee.....	206,749,837	..	9,054,863	..	218,743,747	..	8,199,487	..	271,358,985	8	8,465,792	10	97,851,212	9	5,360,210	10
Texas.....	170,468,886	..	9,051,491	..	60,149,950	..	3,396,793	..	88,101,320	25	6,259,452	14	16,550,008	28	2,151,704	23
Vermont.....	109,346,010	..	4,879,285	..	139,367,075	..	5,250,279	..	94,289,045	22	3,665,955	24	63,367,227	18	2,739,282	19
Virginia.....	216,028,107	..	5,495,114	..	213,020,845	..	4,924,036	..	+ 371,761,661	5	+ 9,392,296	7	+ 216,401,543	4	+ 7,021,772	5
West Virginia.....	133,147,175	..	2,699,163	..	101,604,331	..	2,112,937	..	..	..	..	..	..	..	..	..
Wisconsin.....	357,709,507	9	15,647,196	10	300,414,064	10	14,239,364	8	131,117,164	19	5,758,847	18	28,528,563	24	1,641,563	25
Arizona Territory.....	1,127,946	..	88,811	..	161,340	..	20,105	..	..	..	..	..	..	..	..	..
Dakota Territory.....	22,401,084	..	2,390,091	..	2,085,265	..	142,612	..	..	..	..	..	..	..	..	..
Idaho Territory.....	2,832,890	..	363,930	..	492,860	..	59,295	..	96,445	..	15,574	..	..	..	..	..
Montana Territory.....	3,234,604	..	363,185	..	729,193	..	145,438	..	..	..	..	..	..	..	..	..
New Mexico Territory.....	5,514,399	..	255,162	..	2,260,139	..	121,114	..	..	..	..	..	..	..	..	..
Utah Territory.....	14,015,178	..	946,753	..	2,297,922	..	291,390	..	2,707,386	..	192,917	..	1,653,922	..	77,960	..
Washington Territory.....	13,844,224	..	953,613	..	3,978,341	..	280,551	..	1,333,355	..	311,799	..	..	..	84,288	..
Wyoming Territory.....	835,895	..	95,482	..	18,187	..	5,723	..	2,217,842	..	190,402	..	..	..	..	..
District of Columbia.....	3,632,403	..	36,798	..	3,800,230	..	39,450	..	..	..	..	..	..	..	..	..
					2,989,267	..	54,408	..	2,989,267	..	54,408	..	1,730,460	..	40,220	..

* Including land, fences, and buildings.

† West Virginia included in Virginia.

TABLE LX.

Value of Live Stock on farms.

	1880.	Rank.	1870.	Rank.	1860.	Rank.	1850.	Rank.
The United States.....	\$ 1,500,464,609	..	\$ 1,525,276,457	..	\$ 1,089,329,915	..	\$ 544,180,516	..
Alabama	23,787,681	..	26,690,095	..	43,411,711	9	21,690,112	10
Arkansas	20,472,425	..	17,222,506	..	22,096,977	20	6,647,969	25
California	35,500,417	..	37,964,752	..	35,585,017	14	3,351,058	28
Colorado	8,703,342	..	2,871,102	..	.....	.....	.....	.....
Connecticut	10,959,296	..	17,545,038	..	11,311,079	..	7,467,490	24
Delaware	3,420,080	..	4,257,323	..	3,144,706	..	1,849,281	..
Florida	5,358,980	..	5,212,157	..	5,553,356	..	2,880,058	..
Georgia	25,930,352	..	30,156,317	..	38,372,734	13	25,728,416	7
Illinois	132,437,762	1	149,756,698	2	72,501,225	3	24,209,258	8
Indiana	71,068,758	7	83,776,782	6	41,855,539	12	22,478,555	9
Iowa	124,715,103	2	82,987,133	7	22,476,293	19	3,689,275	27
Kansas	60,907,149	8	23,173,185	..	3,332,450	..	.....	..
Kentucky	49,670,567	..	66,287,343	8	61,868,237	5	29,661,436	6
Louisiana	12,345,905	..	15,929,188	..	24,546,940	16	11,152,275	16
Maine	16,499,376	..	23,357,129	..	15,437,533	..	9,705,726	19
Maryland	15,865,728	..	18,433,698	..	14,667,853	..	7,997,634	23
Massachusetts	12,957,004	..	17,049,228	..	12,737,744	..	9,647,710	20
Michigan	55,720,113	10	49,809,869	10	23,714,771	18	8,008,734	22
Minnesota	31,904,821	..	20,118,841	..	3,642,841	..	92,859	..
Mississippi	24,285,717	..	29,940,238	..	41,891,692	11	19,403,662	12
Missouri	95,785,282	5	84,285,273	5	53,693,673	7	19,887,580	11
Nebraska	33,440,265	..	6,551,185	..	1,128,771	..	.....	..
Nevada	3,399,749	..	1,445,449	..	177,638	..	.....	..
New Hampshire	9,812,064	..	15,246,545	..	10,924,627	..	8,871,901	21
New Jersey	14,861,412	..	21,443,463	..	16,134,693	..	10,679,291	17
New York	117,868,283	3	175,882,712	1	103,856,296	1	73,570,499	1
North Carolina	22,414,659	..	21,993,967	..	31,130,805	15	17,717,647	13
Ohio	103,707,730	4	120,300,528	3	80,384,819	2	44,121,741	2
Oregon	13,898,392	..	6,828,675	..	5,946,255	..	1,876,189	..
Pennsylvania	84,242,877	6	115,647,075	4	69,672,726	4	41,500,053	3
Rhode Island	2,254,142	..	3,135,132	..	2,042,044	..	1,532,637	..
South Carolina	12,279,412	..	12,443,510	..	23,934,465	17	15,060,015	14
Tennessee	43,651,470	..	55,084,075	9	60,211,425	6	29,978,016	5
Texas	60,307,987	9	37,425,194	..	42,825,447	10	10,412,927	18
Vermont	16,586,195	..	23,888,835	..	16,241,989	..	12,643,228	15
Virginia	25,953,315	..	28,187,669	11	47,803,049	8	33,656,659	4
West Virginia	17,742,387	..	17,175,420	..	* .....	*	.....	..
Wisconsin	46,508,643	..	45,310,882	..	17,807,375	..	4,838	385 26
Arizona Territory	1,167,989	..	143,996	..	.....	..	.....	..
Dakota Territory	6,463,274	..	779,952	..	39,116	..	.....	..
Idaho Territory	2,246,800	..	520,580	..	.....	..	.....	..
Montana Territory	5,151,554	..	1,818,693	..	.....	..	.....	..
New Mexico Territory	5,010,800	..	2,389,157	..	4,499,746	..	1,494,629	..
Utah Territory	3,306,638	..	2,149,814	..	1,516,707	..	546,968	..
Washington Territory	4,852,307	..	2,103,343	..	1,099,911	..	.....	..
Wyoming Territory	5,007,107	..	441,795	..	.....	..	.....	..
District of Columbia	123,300	..	114,916	..	109,640	..	71,643	..

* Included in Virginia.

TABLE LXI-1.

Deaths in the United States, and proportion to population, for the year preceding census,
WITH DISTINCTION OF SEX AND COLOR.

1880.														
STATES AND TERRITORIES.														
Aggregate.	TOTAL.			WHITE.			COLORED.			NUMBER OF DEATHS TO 10,000—				
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Population.	Males.	Females.	White.	Colored.
The United States.....	756,893	391,960	364,933	640,191	333,735	306,456	116,702	58,225	58,477	151	154	148	148	173
Alabama.....	17,929	8,842	9,087	8,329	4,145	4,184	9,600	4,697	4,903	142	142	142	126	160
Arkansas.....	14,812	7,741	7,071	11,307	5,965	5,342	3,505	1,776	1,729	185	186	183	191	166
California.....	11,530	7,395	4,135	10,462	6,516	3,946	1,668	879	189	133	143	119	136	110
Colorado.....	2,547	1,610	937	2,521	1,595	926	26	15	11	131	125	144	132	81
Connecticut.....	9,179	4,629	4,550	8,928	4,499	4,429	251	130	121	147	151	144	146	211
Delaware.....	2,212	1,113	1,099	1,737	891	846	475	222	253	152	150	152	145	190
Florida.....	3,159	1,619	1,540	1,718	902	816	1,441	717	724	117	119	116	120	114
Georgia.....	21,549	10,782	10,767	10,195	5,164	5,031	11,354	5,618	5,736	131	141	137	125	157
Illinois.....	45,017	23,698	21,319	44,185	23,267	20,918	832	431	401	146	149	143	146	178
Indiana.....	31,213	15,971	15,242	30,213	15,456	14,757	1,000	515	485	158	159	158	156	253
Iowa.....	19,377	10,187	9,190	19,218	10,096	9,122	159	91	68	119	120	118	119	159
Kansas.....	15,160	7,921	7,239	14,100	7,374	6,726	1,060	547	513	152	148	156	148	244
Kentucky.....	23,718	11,947	11,771	18,338	9,288	9,050	5,380	2,659	2,721	144	143	144	133	139
Louisiana.....	14,514	7,839	6,675	7,038	3,992	3,046	7,476	3,847	3,629	154	167	142	155	154
Maine.....	9,523	4,722	4,801	9,470	4,696	4,774	53	26	27	147	146	148	146	254
Maryland.....	16,919	8,618	8,301	12,362	6,375	5,987	4,557	2,243	2,314	181	186	176	171	217
Massachusetts.....	33,149	16,416	16,733	32,720	16,185	16,555	429	231	198	186	191	181	186	222
Michigan.....	19,743	10,407	9,336	19,328	10,200	9,128	415	207	208	121	121	121	120	185
Minnesota.....	9,037	4,869	4,168	8,960	4,835	4,125	77	34	43	116	116	115	115	198
Mississippi.....	14,583	7,527	7,056	6,022	3,171	2,851	8,561	4,356	4,205	129	133	125	126	131
Missouri.....	36,615	19,237	17,378	33,649	17,794	15,855	2,966	1,443	1,523	167	171	167	166	231

Nebraska.....	5,930	8,112	2,818	5,875	3,083	2,792	55	29	26	131	125	139	131	208
Nevada.....	728	536	193	680	495	186	48	40	8	117	127	95	127	56
New Hampshire.....	5,684	2,769	2,815	5,570	2,761	2,809	14	8	6	161	162	160	161	184
New Jersey.....	18,474	9,524	8,950	17,635	9,113	8,572	789	411	378	163	170	157	162	202
New York.....	86,332	45,962	42,380	86,699	46,091	41,608	1,633	861	772	174	183	164	173	244
North Carolina.....	21,647	10,593	10,954	12,167	6,007	4,794	154	154	154	154	154	154	154	176
Ohio.....	42,610	22,079	20,531	40,956	21,256	19,700	1,654	823	831	133	136	130	132	206
Oregon.....	1,864	1,034	830	1,792	992	800	72	42	30	106	100	116	110	62
Pennsylvania.....	63,881	33,618	30,268	61,767	32,537	29,230	2,114	1,076	1,038	149	156	141	147	239
Rhode Island.....	4,702	2,346	2,356	4,523	2,266	2,257	179	80	99	169	176	164	167	270
South Carolina.....	15,728	7,609	8,119	5,194	2,574	2,610	10,534	5,035	5,499	159	156	161	133	171
Tennessee.....	25,919	12,800	13,119	17,312	8,669	8,643	8,607	4,131	4,476	168	166	170	152	213
Texas.....	24,735	13,121	11,614	18,998	10,215	8,783	5,737	2,906	2,831	155	157	154	159	145
Vermont.....	5,024	2,505	2,519	5,008	2,497	2,511	16	8	8	151	150	152	151	150
Virginia.....	24,681	12,216	12,465	12,345	6,121	6,224	12,336	6,095	6,241	163	164	163	140	195
West Virginia.....	7,418	3,781	3,637	6,984	3,566	3,418	430	215	219	120	120	120	118	167
Wisconsin.....	16,011	8,592	7,419	15,927	8,546	7,381	84	46	38	122	126	117	122	143
Arizona Territory.....	291	207	84	281	199	82	10	8	2	72	73	68	79	19
Dakota Territory.....	1,304	743	561	1,249	714	535	55	29	6	96	90	106	94	271
Idaho Territory.....	323	201	122	306	186	120	17	15	2	99	92	113	105	45
Montana Territory.....	336	225	111	297	204	93	39	21	18	86	80	110	84	112
New Mexico Territory.....	2,436	1,347	1,089	2,397	1,322	1,075	39	23	14	199	201	138	215	36
Utah Territory.....	2,414	1,270	1,144	2,403	1,264	1,139	11	6	5	168	175	165	169	71
Washington Territory.....	755	467	288	703	441	262	52	26	26	101	102	99	105	66
Wyoming Territory.....	189	119	70	183	114	69	6	5	1	91	84	105	94	44
District of Columbia.....	4,192	2,110	2,082	2,090	1,096	994	2,102	1,014	1,088	236	252	211	177	353

NOTE.—The extreme differences in the proportionate mortality of the colored population in the Territories is probably caused by some of the enumerators reporting deaths of Chinese and Indians among those of the white population, and others reporting them among those of the colored people; while in computing the proportions, these races are always counted among the colored population.

ERRATA.—The number of deaths to 10,000 population in Georgia is 140, instead 131, as given above; and in Missouri is 169, in place of 167. These errors were not discovered in time to be corrected before page 144 was worked off.

TABLE LXI-2.

Deaths in the United States, and proportion thereof to population, for year preceding census—Continued.

STATES AND TERRITORIES	1870.				1860.				1850.	
	DEATHS.			No. deaths to 10,000 popula- tion.	DEATHS.			No. deaths to 10,000 popula- tion.	Total number of deaths.	No. deaths to 10,000 popula- tion.
	Total.	Males.	Females.		Total.	Males.	Females.			
The United States.....	492,263	260,373	231,590	128	394,153	207,943	186,210	125	323,098	139
Alabama.....	10,771	5,637	5,134	108	12,760	6,753	6,007	132	9,091	118
Arkansas.....	6,119	3,202	2,917	126	8,856	4,735	4,121	203	3,021	144
California.....	9,025	5,687	3,338	161	3,705	2,473	1,232	98	905	98
Colorado.....	375	232	143	94	*					
Connecticut.....	6,796	3,550	3,246	126	6,139	3,168	2,971	133	5,781	166
Delaware.....	1,561	827	734	125	1,246	618	628	111	1,209	132
Florida.....	2,264	1,225	1,039	121	1,769	979	790	126	831	106
Georgia.....	13,606	6,990	6,616	116	12,816	6,654	6,162	121	9,925	110
Illinois.....	33,672	18,141	15,531	133	19,300	10,368	8,932	113	11,759	138
Indiana.....	17,661	9,208	8,453	105	15,326	7,855	7,471	114	12,708	129
Iowa.....	9,597	5,117	4,480	81	7,259	3,875	3,384	108	2,044	106
Kansas.....	4,546	2,433	2,113	125	1,567	870	689	146		
Kentucky.....	14,345	7,394	6,951	109	16,467	8,611	7,856	142	15,033	153
Louisiana.....	14,499	8,212	6,287	200	12,324	7,250	5,074	174	11,956	231
Maine.....	7,798	3,993	3,735	123	7,614	3,785	3,829	121	7,584	130
Maryland.....	9,740	5,085	4,655	124	7,374	3,831	3,543	107	9,621	165
Massachusetts.....	25,859	12,894	12,965	177	21,304	10,682	10,621	173	19,404	195
Michigan.....	11,181	5,771	5,410	94	7,401	3,921	3,480	99	4,515	114
Minnesota.....	3,526	1,949	1,577	80	1,101	594	515	64	29	48
Mississippi.....	9,172	4,788	4,384	111	12,214	6,425	5,789	154	8,721	144
Missouri.....	27,982	15,762	12,220	163	17,654	9,585	8,069	150	12,291	180

Nebraska.....	1,000	545	455	81	381	201	180	132	.....	.....
Nevada.....	615	423	192	145	*	.....	.....	.....	.....	.....
New Hampshire.....	42,91	2,092	2,199	135	4,469	2,186	2,283	137	4,231	133
New Jersey.....	10,886	5,716	4,870	117	7,825	4,024	3,501	112	6,465	132
New York.....	69,095	36,740	32,355	158	46,941	25,128	21,813	121	45,600	147
North Carolina.....	10,588	5,142	5,416	98	13,617	6,275	6,342	127	10,165	117
Ohio.....	29,568	15,724	13,844	111	24,726	12,890	11,836	106	28,957	146
Oregon.....	622	337	285	69	300	156	144	57	47	35
Pennsylvania.....	52,639	27,961	24,678	149	80,241	16,249	13,992	104	28,551	123
Rhode Island.....	2,741	1,423	1,318	126	2,479	1,272	1,204	142	2,241	152
South Carolina.....	7,380	3,757	3,623	105	9,749	4,961	4,788	139	8,047	120
Tennessee.....	14,239	6,963	7,276	113	15,156	7,758	7,398	137	11,875	118
Texas.....	11,197	6,254	4,943	137	9,377	5,122	4,255	155	3,057	144
Vermont.....	3,545	1,804	1,741	107	3,375	1,647	1,708	106	3,129	100
Virginia.....	15,183	7,552	7,631	124	22,474	11,472	11,002	141	19,059	134
West Virginia.....	4,018	2,061	1,957	91	.....	.....	.....	.....	.....	.....
Wisconsin.....	9,960	5,339	4,621	94	7,141	3,893	3,248	92	2,903	95
Arizona Territory.....	252	168	84	261	.....	.....	.....	.....	.....	.....
Dakota Territory.....	101	69	32	71	4	3	1	8	.....	.....
Idaho Territory.....	50	39	11	.....	.....	.....	.....	.....	.....	.....
Montana Territory.....	185	137	48	90	.....	.....	.....	.....	.....	.....
New Mexico Territory.....	1,180	623	557	128	1,305	736	569	140	1,157	188
Utah Territory.....	891	452	439	103	374	215	159	93	239	210
Washington Territory.....	223	131	92	98	50	27	23	43	.....	.....
Wyoming Territory.....	74	59	15	81	.....	.....	.....	.....	.....	.....
District of Columbia.....	2,015	1,065	950	153	1,285	695	590	171	846	164

* No deaths reported.

TABLE LXII-1.

Deaths for year preceding census, with distribution of age and sex.

	AGGREGATE.			UNDER 1.		1 YEAR OLD.		2 YEARS OLD.		3 YEARS OLD.		4 YEARS OLD.		TOTAL UNDER 5.		
	Total.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.	Males.	Females.
The United States	756,993	391,960	364,933	96,894	78,372	30,259	26,570	17,586	15,869	10,997	10,317	8,144	7,798	302,806	163,880	138,926
Alabama	17,929	8,842	9,087	2,411	2,085	852	747	483	443	281	280	181	181	7,944	4,208	3,736
Arkansas	14,812	7,741	7,071	1,874	1,621	753	664	413	399	237	228	172	165	6,526	3,449	3,077
California	11,630	7,395	4,135	1,333	959	250	207	164	165	123	104	79	83	3,367	1,849	1,518
Colorado	2,547	1,610	937	238	209	91	69	62	60	64	43	37	36	909	429	417
Connecticut	9,179	4,629	4,550	898	691	231	209	136	125	85	93	66	54	2,583	1,416	1,167
Delaware	2,212	1,113	1,099	276	253	76	83	31	48	24	29	26	16	862	433	429
Florida	3,159	1,619	1,540	321	301	106	84	88	84	68	60	40	59	1,211	623	588
Georgia	21,549	10,782	10,767	3,022	2,532	1,205	1,018	627	575	331	277	269	216	10,101	5,453	4,648
Illinois	45,017	23,698	21,319	6,040	4,931	2,267	1,902	1,093	932	724	687	511	464	19,571	10,635	8,936
Indiana	31,213	15,971	15,242	3,861	3,134	1,241	1,125	678	649	430	421	343	352	12,237	6,553	5,684
Iowa	19,377	10,187	9,190	2,228	1,715	828	683	567	451	353	310	271	259	7,675	4,257	3,418
Kansas	15,160	7,921	7,239	2,084	1,720	830	736	462	436	284	254	211	212	7,229	3,871	3,358
Kentucky	23,718	11,947	11,771	3,292	2,534	980	907	531	546	306	306	233	190	9,875	5,342	4,533
Louisiana	14,514	7,839	6,675	1,757	1,491	490	468	335	307	194	186	153	151	5,582	2,929	2,603
Maine	9,523	4,722	4,801	565	466	199	157	142	177	115	120	92	96	2,149	1,113	1,036
Maryland	16,919	8,618	8,301	2,597	2,197	701	649	398	349	239	223	193	183	7,729	4,128	3,601
Massachusetts	33,149	16,416	16,733	4,087	3,201	999	904	510	516	391	381	294	303	11,616	6,311	5,305
Michigan	19,743	10,407	9,336	2,442	1,904	680	544	412	375	321	275	238	256	7,447	4,093	3,354
Minnesota	9,037	4,869	4,168	1,305	961	352	334	236	181	172	141	138	124	3,947	2,203	1,744
Mississippi	14,593	7,527	7,066	1,866	1,533	579	446	371	327	260	207	172	154	5,985	3,318	2,667
Missouri	36,615	19,237	17,378	5,147	4,157	1,783	1,523	846	805	458	456	330	316	15,811	8,534	7,257

Nebraska	5,930	8,112	2,818	810	630	306	269	200	175	154	153	105	111	2,913	1,675	1,338
Nevada	728	535	193	59	52	23	13	8	8	1	5	6	5	179	97	82
New Hampshire	5,584	2,769	2,815	377	293	107	73	68	63	56	43	42	44	1,166	650	516
New Jersey	18,474	9,524	8,950	2,352	1,984	614	539	397	337	247	214	189	154	7,027	3,799	3,228
New York	88,332	45,932	42,380	11,335	9,179	3,139	2,738	1,719	1,492	1,113	1,074	821	781	33,441	18,127	15,314
North Carolina	21,547	10,593	10,951	2,948	2,271	1,125	972	661	656	374	854	239	248	9,848	5,347	4,501
Ohio	42,610	22,079	20,531	5,364	4,346	1,332	1,196	873	826	528	598	413	374	15,760	8,510	7,250
Oregon	1,864	1,034	830	199	151	49	69	53	32	25	30	25	22	655	351	304
Pennsylvania	63,881	33,613	30,268	7,694	6,018	2,274	1,920	1,510	1,310	1,034	918	782	780	24,270	13,294	10,976
Rhode Island	4,702	2,346	2,356	488	418	147	156	98	97	86	77	76	71	1,714	895	819
South Carolina	15,728	7,609	8,119	2,022	1,755	819	722	427	434	255	258	183	176	7,051	3,706	3,345
Tennessee	25,919	12,800	13,119	3,492	2,821	1,067	969	622	547	343	310	229	235	10,635	5,753	4,882
Texas	24,735	13,121	11,614	3,678	2,931	1,363	1,082	691	618	379	333	216	221	11,502	6,317	5,185
Vermont	5,024	2,505	2,519	416	312	110	100	74	61	34	38	41	25	1,211	675	536
Virginia	24,681	12,216	12,465	3,375	2,778	933	954	629	509	320	344	229	250	10,321	5,486	4,835
West Virginia	7,418	3,781	3,637	947	810	324	284	188	149	114	111	122	70	3,123	1,695	1,428
Wisconsin	16,011	8,592	7,419	2,047	1,528	506	457	373	299	274	247	229	203	6,163	3,429	2,734
Arizona Territory	291	7,741	84	30	26	6	5	4	5	2	2	.....	.....	80	42	38
Dakota Territory	1,304	743	561	158	122	46	44	54	28	21	33	24	26	556	303	253
Idaho Territory	323	201	122	25	23	8	11	11	10	1	4	3	7	103	48	55
Montana Territory	337	225	111	31	21	12	6	11	8	4	2	1	4	100	59	41
New Mexico Territory	2,436	1,347	1,089	304	260	110	117	100	77	57	55	36	30	1,146	607	539
Utah Territory	2,414	1,270	1,144	334	284	132	102	98	59	55	59	54	55	1,232	673	559
Washington Territory	755	467	288	83	57	28	15	16	16	19	10	14	5	263	160	103
Wyoming Territory	189	119	70	20	16	9	10	9	7	5	9	.....	.....	90	45	45
District of Columbia	4,192	2,110	2,082	692	591	167	209	87	76	37	40	24	28	1,533	1,007	847

TABLE LXII—1—CONTINUED.

STATES AND TERRITORIES.	AGE AND SEX.																			
	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	90 to 95.	95 and over.	Unknown.
United States.....	43,128	22,943	29,461	39,456	33,220	28,750	28,696	25,015	24,028	24,552	22,354	26,197	25,690	25,743	22,356	16,644	8,153	3,286	2,010	2,375
Grand total.....	M 21,656	11,248	13,154	18,099	16,043	13,172	13,523	12,543	12,933	13,611	12,740	14,792	14,208	13,881	11,814	8,241	3,893	1,423	790	1,316
Total.....	F 21,472	11,695	16,307	21,357	18,177	15,608	15,173	12,472	11,095	10,941	9,614	11,405	11,482	11,862	10,542	8,403	4,260	1,863	1,220	1,059
Alabama.....	M 508	300	349	415	331	287	231	195	225	279	193	321	248	240	211	170	77	41	27	16
Arkansas.....	M 499	281	487	625	483	383	384	367	283	280	171	259	197	221	143	137	64	36	37	14
California.....	M 495	300	359	536	427	304	254	274	269	223	164	206	159	125	103	55	14	9	11	5
Colorado.....	F 468	230	373	495	444	350	364	253	212	174	122	135	109	82	64	65	12	17	19	7
Connecticut.....	M 232	141	191	378	427	553	581	503	575	581	411	323	232	165	105	66	18	9	6	49
Delaware.....	F 212	120	209	254	260	209	214	191	178	181	117	112	99	91	77	44	21	7	3	18
Florida.....	M 95	63	56	150	152	128	115	85	74	55	37	33	22	17	14	5	3	1	1	12
Georgia.....	F 103	40	36	65	50	45	44	34	14	19	13	15	12	13	6	3	....	23	....	6
Illinois.....	M 173	77	134	186	161	163	170	156	171	197	197	257	243	301	266	198	116	23	10	17
Iowa.....	F 170	109	166	220	198	193	184	155	159	172	169	229	231	275	282	241	140	80	19	11
Massachusetts.....	M 47	36	33	43	36	34	40	29	34	51	47	55	52	53	44	30	7	3	3	3
Michigan.....	F 37	21	46	46	59	53	39	89	21	39	26	43	39	43	47	34	19	10	5	4
Minnesota.....	M 128	58	59	87	78	71	51	54	60	60	52	69	48	39	35	15	8	6	9	9
Mississippi.....	F 107	67	71	108	96	59	71	50	57	50	27	40	35	27	26	22	7	6	8	18
Missouri.....	M 559	363	378	524	372	294	288	249	238	304	199	335	293	298	235	180	88	62	54	16
Montgomery.....	F 581	333	502	1,634	515	590	434	337	266	299	203	314	241	310	228	198	91	56	66	21
Nebraska.....	M 1,322	706	907	1,061	877	773	771	731	777	821	805	786	784	712	559	343	145	58	28	97
Nevada.....	F 1,298	727	976	1,197	950	922	943	731	641	569	552	620	606	542	449	292	162	72	26	78
New Hampshire.....	M 932	522	689	1,852	682	531	537	528	517	551	538	597	569	478	420	278	111	35	10	41
New Jersey.....	F 953	569	854	980	804	655	704	543	463	464	355	449	467	423	370	229	109	39	15	33
New York.....	M 779	420	370	430	327	238	258	269	294	303	338	398	427	391	295	202	97	19	16	57
Ohio.....	F 811	441	485	548	430	335	351	300	243	212	267	242	300	262	233	167	79	21	21	34

Kansas.....	M	575	322	330	366	327	211	255	217	254	238	203	208	173	139	115	44	41	5	9	11
Kentucky.....	F	624	329	368	426	358	301	313	192	160	124	147	120	141	116	81	51	19	8	8	2
.....	M	555	323	470	658	466	410	361	360	350	388	378	372	380	383	279	222	111	49	25	65
.....	M	636	372	671	901	642	551	509	339	340	333	233	323	339	334	235	102	102	52	33	60
Louisiana.....	M	431	223	254	437	367	356	367	383	372	356	264	308	243	202	145	100	32	23	31	16
.....	F	361	217	252	416	382	270	330	278	228	235	173	238	168	159	123	106	41	23	59	13
Maine.....	M	297	171	148	201	159	136	136	161	155	139	203	270	308	350	330	240	138	45	17	6
.....	F	269	163	245	333	257	197	169	156	145	145	164	200	223	262	300	255	146	74	29	5
Maryland.....	M	437	196	233	313	308	250	281	255	245	247	297	319	304	333	215	141	61	26	18	12
.....	F	439	204	285	373	363	329	300	244	234	252	219	258	278	283	223	105	39	35	35	15
Massachusetts.....	M	681	273	438	697	631	579	643	525	568	548	609	731	788	763	718	547	260	81	17	8
.....	F	729	304	626	920	816	712	723	595	575	564	589	637	761	777	794	679	407	158	60	2
Michigan.....	M	783	370	345	450	329	303	309	288	346	326	342	416	437	435	361	268	141	27	19	19
.....	F	685	379	483	635	437	383	391	293	264	276	147	124	318	318	276	208	115	30	21	15
Minnesota.....	M	438	211	167	210	167	140	159	117	129	156	161	124	138	126	101	80	29	11	8	8
.....	F	424	216	211	247	154	152	135	118	105	101	86	100	76	105	82	60	29	12	7	4
Mississippi.....	M	418	289	327	427	323	275	234	238	206	205	210	278	219	194	149	115	34	16	26	6
.....	F	442	260	355	539	422	364	332	309	204	210	142	210	138	173	87	99	35	30	32	6
Missouri.....	M	926	524	799	1,053	779	704	707	711	638	702	603	665	600	480	348	210	94	24	23	43
.....	F	874	557	928	1,185	1,011	818	782	613	551	465	391	481	394	420	288	183	92	32	25	31
Nebraska.....	M	348	158	86	131	108	72	84	67	76	54	63	57	72	44	42	22	10	2	1	18
.....	F	347	152	103	136	104	88	104	62	61	52	53	59	56	43	33	22	5	3	1	18
Nevada.....	M	11	13	8	28	36	40	56	64	64	47	20	19	12	3	3	2	1	.....	.....	11
.....	F	19	5	7	12	12	11	18	9	7	2	.....	.....	1	2	.....	2	.....	.....	.....	4
New Hampshire.....	M	123	74	84	111	93	85	95	61	80	84	124	143	206	196	226	176	97	40	16	5
.....	F	138	82	129	138	102	131	116	98	98	83	123	127	157	198	226	189	110	67	14	5
New Jersey.....	M	450	195	233	385	333	322	379	353	351	380	395	429	372	385	324	218	91	41	10	79
.....	F	437	210	282	438	370	373	341	322	316	290	303	333	387	352	366	319	161	53	27	52
New York.....	M	2,088	926	1,122	1,654	1,772	1,579	1,841	1,752	1,785	1,774	1,853	1,894	1,910	1,957	1,731	1,214	573	220	85	95
.....	F	1,901	895	1,354	2,009	2,011	1,802	1,779	1,614	1,554	1,550	1,436	1,612	1,660	1,718	1,631	1,286	713	263	144	84
North Carolina.....	M	568	321	368	429	318	245	224	179	236	282	335	361	342	365	289	215	130	43	28	68
.....	F	628	354	521	615	465	433	433	319	344	315	224	307	292	350	250	263	106	70	77	87
Ohio.....	M	1,148	556	702	940	754	679	756	685	674	765	743	946	999	1,037	930	711	345	105	39	50
.....	F	1,200	648	874	1,217	1,104	833	796	638	596	582	627	693	817	823	764	552	302	123	50	42
Oregon.....	M	55	32	50	72	60	44	52	35	50	63	33	35	30	26	18	14	5	.....	.....	4
.....	F	67	59	65	56	58	36	37	27	17	19	16	9	21	10	16	7	4	.....	.....	1
Pennsylvania.....	M	2,116	904	996	1,324	1,168	1,062	1,153	995	1,089	1,208	1,172	1,302	1,404	1,457	1,268	868	390	140	69	234
.....	F	2,029	966	1,076	1,428	1,332	1,154	1,129	951	880	979	907	1,046	1,184	1,214	1,161	922	473	175	96	190
Rhode Island.....	M	165	56	41	96	81	83	71	78	68	90	80	113	98	99	101	72	35	16	4	4
.....	F	170	49	88	120	107	100	76	89	65	71	67	81	81	106	100	68	51	25	12	1
South Carolina.....	M	425	260	231	331	244	222	209	181	191	235	186	273	242	254	177	120	48	28	31	15
.....	F	487	280	358	485	414	353	308	272	230	243	160	270	198	224	154	181	68	39	41	9
Tennessee.....	M	637	411	598	756	573	481	428	354	344	379	306	401	346	335	297	192	101	33	24	51
.....	F	664	515	794	1,025	767	676	658	476	411	377	259	325	288	311	272	188	76	50	46	70

TABLE LXII-1--CONTINUED.

AGE AND SEX.																				
STATES AND TERRITORIES.																				
	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	90 to 95.	95 and over.	Unknown.
Texas.....	M 699 F 600	405 369	504 634	794 819	622 745	540 642	482 525	414 421	400 279	390 278	287 182	373 247	264 168	235 155	181 153	106 85	41 31	19 18	17 28	31 20
Vermont.....	M 106 F 106	63 73	86 119	102 107	83 118	62 106	48 88	57 81	76 79	84 95	102 108	132 113	147 145	190 175	195 170	138 144	99 88	30 33	15 20	15 15
Virginia.....	M 561 F 634	333 414	408 564	604 724	360 587	328 517	308 448	340 415	316 396	416 391	326 305	522 392	442 361	457 424	335 394	286 343	147 132	76 70	41 78	51 41
West Virginia.....	M 243 F 225	130 137	127 168	127 225	134 175	92 140	90 132	90 109	79 89	105 104	105 77	118 97	119 117	137 136	171 105	94 99	39 42	13 23	12 14	7 5
Wisconsin	M 630 F 625	302 302	306 347	393 396	245 304	216 243	185 268	203 207	235 188	281 251	323 231	401 238	384 257	356 287	332 234	206 170	95 70	31 32	15 16	24 16
Arizona Territory.....	M 4 F 7	4 2	4 4	14 4	25 7	23 6	21 8	21 1	15 3	13 2	3 1	7 14	2 12	3 11	1 5	1 6	.... ....	.... 1	1 1	3
Dakota Territory.....	M 80 F 71	34 41	15 17	45 28	41 33	38 25	35 19	28 14	37 12	22 7	15 10	14 13	12 6	11 6	5 3	6 1	.... ....	.... 2	 2	 4
Idaho Territory.....	M 14 F 9	10 13	4 6	11 3	8 12	10 3	15 5	11 4	19 4	22 3	4 4	8 7	5 2	6 2	1	1 ....	.... ....	.... ....	.... ....	.... 8
Montana Territory.....	M 12 F 12	7 6	8 3	14 7	18 6	18 7	23 6	19 3	13 4	17 5	3 26	7 40	3 20	3 16	1 11	1 5	1 2	1 5	2 4	 4
New Mexico Territory.....	M 80 F 85	37 31	41 66	80 45	89 55	70 43	61 39	48 36	62 24	32 20	26 17	40 35	20 14	16 20	11 3	11 5	 4	 3	 3	 1
Utah Territory.....	M 175 F 175	71 87	33 29	34 20	37 27	28 33	26 21	36 21	24 18	20 23	17 23	35 18	14 23	20 10	3 18	4 8	 7	.... ....	.... 2	 9
Washington Territory.....	M 39 F 33	22 25	18 14	22 25	19 12	31 15	25 13	32 11	29 8	20 4	14 4	7 6	9 3	7 1	2 6	2 2	.... ....	.... 1	 2	 1
Wyoming Territory.....	M 4 F 11	4 2	1 1	7 4	14 1	10 1	17 4	11 1	8 2	4 2	4 5	1 2	1 1	.... ....	.... 2	.... ....	.... ....	.... ....	.... ....	.... 1
District of Columbia.....	M 64 F 79	33 39	47 55	67 104	83 101	82 87	91 91	104 60	78 67	94 66	 51	79 61	65 61	58 53	 71	 43	 22	 8	 17	 1

TABLE LXII-2.

Deaths for year preceding census, with distribution of age and sex—Continued.

PERIODS OF AGE ABOVE FIVE OF GREATEST MORTALITY.

	PERIOD OF GREATEST MORTALITY.			PERIOD OF NEXT GREATEST MORTALITY.		
	Total.	Male.	Female.	Total.	Male.	Female.
The United States.	5-10	5-10	5-10	20-25	20-25	20-25
Alabama	20-25	5-10	20-25	5-10	20-25	5-10
Arkansas	20-25	20-25	20-25	5-10	5-10	5-10
California	35-40	35 40, 50-55	25-30	30-35, 50-55	.....	20-25
Colorado	20 25	25-30	5-10	25-30	20-25	20-25
Connecticut.....	70-75	70-75	70-75	75-80	75-80	75-80
Delaware.....	60-65	60 65	25-30	70-75	70-75	30 35
Florida.....	5-10	5-10	20-25	20-25	20-25	5-10
Georgia	20-25	5-10	20-25	5-10	20-25	5-10
Illinois	5-10	5-10	5-10	20-25	20-25	20-25
Indiana.....	20-25	5-10	20-25	5-10	20-25	5-10
Iowa.....	5-10	5-10	5-10	20-25	20-25	20-25
Kansas	5-10	5-15	5-10	20-25	20 25	20-25
Kentucky.....	20 25	20-25	20-25	5-10	5-10	15-20
Louisiana.....	20 25	2 25	20-25	5-10	5-10	25-30
Maine.....	75-80	70 75	20-25	70-75	75-80	75-80
Maryland	5-10	5-10	5-10	20-25	70-75	20-25
Massachusetts.....	20-25	65-70	20-25	65-70	70-75	25-30
Michigan	5-10	5-10	5-10	20-25	20 25	20-25
Minnesota.....	5-10	5-10	5-10	20 25	10 15	20-25
Mississippi.....	20-25	20-25	20-25	5-10	5-10	5-10
Missouri.	20-25	20-25	20-25	25-30	5-10	25-30
Nebraska	5-10	5-10	5-10	10-15	10-15	10-15
Nevada.....	35-40	40-45, 45-50	5-10	40-45, 45-50	65-70	35-40
New Hampshire...	75-80	75-80	70-75	70-75	60-65	75-80
New Jersey.....	5-10	5-10	5-10	20-25	70-75	20-25
New York	5-10	5-10	25-30	25-30	.....	20-25
North Carolina...	.....	.....	.....	.....	.....	.....
Ohio	5-10	5-10	20-25	20-25	70-75	5-10
Oregon.....	20-25	20-25	5-10	5-10	25-30	15-20
Pennsylvania.....	5-10	5-10	5-10	20-25	70-75	20-25
Rhode Island.....	5-10	5-10	5-10	20-25	60-65	20-25
South Carolina...	5-10	5-10	5-10	20-25	20-25	20-25
Tennessee.....	20-25	20-25	20-25	15-20	5-10	15-20
Texas.....	20-25	20-25	20-25	25-30	5-10	25-30
Vermont.....	70-75, 75-80	75 80	70-75	.....	70-75	75-80
Virginia	20-25	20-25	20 25	5-10	5-10	5-10
West Virginia.....	5-10	5-10	5-10	20-25	20-25	20-25
Wisconsin.....	5-10	5-10	5-10	20-25	60-65	20-25
TERRITORIES.						
Arizona.....	25-30	25-30	35-40	30-35, 35-40	30-35	5-10, 25-30
Dakota	5-10	5-10	5-10	10-15	20-25	10-15
Idaho.....	50-55	50-55	10-15	5-10, 10-15, 45-50	45-50	5-10
Montana.....	40-45	35-40	5-10	35-40	40-45	40-45
New Mexico.....	5-10	25-30	5-10	25-30	5-10, 20-25	25-30
Utah.....	5-10	5-10	5-10	10-15	10-15	10-15
Washington.....	5-10	5-10	5-10	10-15, 20-25	40 45	10-15, 20-25
Wyoming	35-40	35-40	5-10	5-10, 25-30	25-30	20-25
Dist. of Columbia.	20-25	40-45	20-25	35-40	50-55	25-30

TABLE LXIII-1.

Deaths for the year preceding census by month and sex.

STATES AND TERRITORIES.	SEX AND MONTH.													
	TOTAL.		UNKNOWN.		JANUARY.		FEBRUARY.		MARCH.		APRIL.			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
The United States.....	391,960	364,933	540	408	31,385	28,851	34,459	31,779	37,959	35,983	36,860	34,347	38,214	35,922
Alabama.....	8,842	9,087	14	7	634	630	726	720	796	776	798	790	878	987
Arkansas.....	7,741	7,071	.....	.....	672	503	748	667	724	687	685	578	780	693
California.....	7,395	4,135	61	31	640	406	583	340	678	385	719	376	617	339
Colorado.....	1,610	937	19	4	133	84	134	82	146	77	149	86	207	123
Connecticut.....	4,629	4,550	6	7	377	353	357	332	457	468	456	454	461	490
Delaware.....	1,113	1,099	.....	..	81	81	86	83	142	105	108	106	115	104
Florida.....	1,619	1,540	2	3	129	114	141	115	153	129	150	137	152	137
Georgia.....	10,782	10,767	.....	.....	739	671	803	755	864	882	925	937	1,204	1,269
Illinois.....	23,698	21,319	2	1	1,937	1,695	2,252	2,157	2,441	2,197	2,225	2,083	2,012	1,702
Indiana.....	15,971	15,242	2	2	1,292	1,110	1,604	1,406	1,745	1,651	1,597	1,587	1,539	1,444
Iowa.....	10,187	9,190	5	5	865	812	898	863	1,086	1,010	956	909	939	801
Kansas.....	7,921	7,239	13	16	656	548	700	610	884	775	714	662	658	657
Kentucky.....	11,947	11,771	.....	.....	982	902	1,042	1,079	1,246	1,171	1,144	1,150	1,233	1,263
Louisiana.....	7,839	6,675	5	3	726	507	687	564	650	611	661	528	758	704
Maine.....	4,722	4,801	2	4	425	459	418	431	481	525	535	540	479	508
Maryland.....	8,618	8,301	.....	.....	612	631	669	660	711	737	780	696	806	830
Massachusetts.....	16,416	16,733	.....	.....	1,376	1,459	1,369	1,363	1,466	1,462	1,485	1,467	1,475	1,441
Michigan.....	10,407	9,336	53	56	854	768	983	829	1,019	1,001	1,036	883	1,032	945
Minnesota.....	4,869	4,168	4	1	377	350	445	398	441	406	431	352	509	398
Mississippi.....	7,527	7,056	2	.....	601	503	693	622	700	703	631	622	754	679
Missouri.....	19,237	17,378	8	2	1,522	1,408	1,829	1,575	1,986	1,737	1,811	1,607	1,660	1,352
Nebraska.....	3,112	2,818	30	24	241	261	300	279	339	288	297	250	309	280
Nevada.....	536	193	5	1	53	10	42	19	44	17	47	10	51	15

New Hampshire.....	2,769	2,815	.....	2	216	212	238	217	268	274	315	309	267	317
New Jersey.....	9,524	8,950	1	1	769	733	774	718	819	757	764	809	908	764
New York.....	45,952	42,380	61	42	3,725	3,481	3,979	3,575	4,357	4,135	4,405	4,149	4,428	4,095
North Carolina.....	10,593	10,954	5	6	746	729	816	868	938	917	1,010	1,034	1,345	1,414
Ohio.....	22,079	20,531	14	6	1,669	1,584	1,889	1,815	2,104	2,097	2,046	1,901	2,178	1,862
Oregon.....	1,034	830	21	23	84	65	73	64	92	75	94	73	99	79
Pennsylvania.....	33,613	30,268	10	8	2,763	2,572	3,001	2,606	3,533	3,109	3,332	3,083	3,199	2,885
Rhode Island.....	2,346	2,356	.....	.....	189	213	208	164	237	238	204	215	217	240
South Carolina.....	7,609	8,119	2	3	596	517	575	599	623	720	706	714	810	973
Tennessee.....	12,800	13,119	88	75	965	995	1,165	1,176	1,146	1,262	1,117	1,129	1,185	1,397
Texas.....	13,121	11,614	5	5	1,139	995	1,290	1,150	1,222	1,128	1,058	1,014	1,177	1,083
Vermont.....	2,505	2,519	19	14	180	191	191	208	300	308	275	257	254	285
Virginia.....	12,216	12,465	15	8	874	864	1,013	1,054	1,234	1,312	1,296	1,235	1,563	1,601
West Virginia.....	3,781	3,637	4	1	285	291	366	338	400	378	409	394	450	463
Wisconsin.....	8,592	7,419	14	15	705	648	781	711	859	767	867	752	828	794
Arizona Territory.....	207	84	.....	.....	11	8	16	7	18	14	25	6	30	10
Dakota Territory.....	743	561	.....	.....	70	62	78	71	72	61	60	42	88	49
Idaho Territory.....	201	122	.....	.....	23	12	16	14	20	11	23	12	16	9
Montana Territory.....	225	111	.....	.....	18	11	23	11	28	10	20	12	22	13
New Mexico Territory.....	1,347	1,089	.....	.....	112	88	118	120	147	114	180	129	207	142
Utah Territory.....	1,270	1,144	19	10	139	128	134	121	107	99	91	82	95	83
Washington Territory.....	467	288	25	18	53	26	39	23	36	25	43	20	47	42
Wyoming Territory.....	119	70	4	4	10	12	16	6	14	17	7	5	12	5
District of Columbia.....	2,110	2,082	.....	.....	165	149	171	204	186	165	173	151	161	186

TABLE LXIII-1—CONTINUED.

STATES AND TERRITORIES.		SEX AND MONTH.											
		JUNE.		JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
The United States	25,492	23,835	32,040	29,588	35,025	32,615	31,848	29,717	30,063	28,153	28,205	26,299	29,870
Alabama.....	580	665	756	772	826	874	844	860	768	798	693	586	629
Arkansas.....	365	371	560	569	717	727	645	705	640	594	627	481	578
California.....	550	301	499	274	561	301	554	309	682	395	629	356	622
Colorado.....	91	56	123	73	115	68	118	66	131	64	106	68	138
Connecticut.....	319	339	424	324	455	411	318	363	330	350	311	308	352
Delaware.....	84	64	89	111	98	108	82	88	72	79	92	100	69
Florida.....	101	112	117	137	124	122	169	157	131	151	139	122	111
Georgia.....	794	825	920	920	1,022	991	1,072	1,050	952	936	695	729	792
Illinois.....	1,318	1,143	2,121	1,841	2,279	2,064	1,878	1,623	1,763	1,547	1,658	1,534	1,827
Indiana.....	850	824	1,204	1,145	1,334	1,472	1,316	1,226	1,137	1,090	1,111	1,084	1,190
Iowa.....	508	476	798	643	1,010	854	874	768	743	691	750	616	755
Kansas.....	410	373	673	554	809	783	705	698	591	548	556	509	552
Kentucky.....	735	777	943	940	1,057	1,028	1,032	930	888	874	897	754	903
Louisiana.....	581	490	573	510	571	532	635	532	666	595	690	539	646
Maine.....	308	340	318	335	380	324	366	335	286	349	333	313	391
Maryland.....	742	678	905	801	799	744	658	658	626	610	633	642	677
Massachusetts.....	1,132	1,219	1,494	1,411	1,631	1,516	1,278	1,314	1,267	1,371	1,197	1,152	1,246
Michigan.....	618	605	686	691	924	866	850	768	824	654	737	663	796
Minnesota.....	297	263	372	287	524	436	345	317	329	310	375	310	420
Mississippi.....	523	521	533	529	700	686	698	670	596	541	538	483	518
Missouri.....	1,102	1,048	1,768	1,588	1,791	1,671	1,578	1,601	1,394	1,358	1,322	1,209	1,466
Nebraska.....	167	171	215	191	281	250	246	235	243	222	206	202	238
Nevada.....	28	12	38	20	48	11	29	20	46	15	50	20	23
New Hampshire.....	214	183	221	215	243	230	201	218	191	187	222	217	183
New Jersey.....	637	625	1,030	945	967	888	735	733	721	643	658	689	741
New York.....	3,313	2,996	4,093	3,656	3,777	3,556	3,546	3,190	3,329	3,040	3,394	3,208	3,545
North Carolina.....	782	774	763	806	865	952	942	990	897	1,017	780	752	704

Ohio.....	1,396	1,259	1,908	1,730	2,098	1,824	1,790	1,711	1,734	1,605	1,557	1,592	1,701	1,545
Oregon.....	83	58	53	48	90	63	95	78	87	74	79	52	84	78
Pennsylvania.....	2,084	1,781	2,614	2,385	2,995	2,709	2,561	2,277	2,451	2,223	2,385	2,280	2,685	2,350
Rhode Island..	137	150	188	192	223	209	147	168	181	186	205	188	210	193
South Carolina.....	580	668	662	694	673	737	674	714	613	658	533	574	562	548
Tennessee.....	809	858	993	1,045	1,235	1,215	1,231	1,170	1,112	1,086	877	909	877	852
Texas.....	980	817	924	920	941	797	1,000	884	1,174	943	1,109	960	1,102	918
Vermont..	182	188	180	174	189	213	178	177	182	174	169	156	206	174
Virginia.....	853	903	936	931	1,048	1,075	933	969	863	894	754	751	844	828
West Virginia.....	243	213	224	204	265	252	291	268	281	308	285	262	278	265
Wisconsin.....	530	391	590	511	800	654	690	561	669	532	594	509	665	574
Arizona Territory.....	12	7	19	3	23	6	10	5	11	4	14	6	18	8
Dakota Territory.....	37	28	41	24	59	47	57	45	52	40	61	43	68	49
Idaho Territory.....	14	7	12	8	17	3	9	9	18	11	19	11	14	15
Montana Territory.....	13	11	18	7	14	7	20	6	16	8	10	8	23	7
New Mexico Territory.....	66	59	83	45	87	71	114	80	74	71	72	77	87	93
Utah Territory.....	70	56	83	71	97	101	118	89	97	96	120	106	110	102
Washington Territory.....	30	19	25	16	44	15	35	19	33	20	23	30	34	15
Wyoming Territory.....	5	2	3	2	4	1	14	4	10	3	8	1	12	8
District of Columbia..	224	219	248	245	175	151	192	169	127	133	136	138	152	172

TABLE LXIII-2.

Mortality for the year preceding census—Continued.

MONTHS OF GREATEST AND LIGHTEST MORTALITY IN THE SEVERAL STATES AND TERRITORIES.

	MONTH SHOWING GREATEST MORTALITY—			MONTH SHOWING LIGHTEST MORTALITY—		
	In total pop-ulation.	Among males.	Among females.	In total pop-ulation.	Among males.	Among females.
The United States	May	May	March	June	June	June
Alabama	May	May	May	November	June	November
Arkansas	May	May	August	November	June	June
California	April	April	January	July	July	July
Colorado	May	May	May	June	June	June
Connecticut	May	May	May	November	November	November
Delaware	March	March	August	December	December	June
Florida	September	September	September	June	June	December
Georgia	May	May	May	January	November	January
Illinois	March	March	March	June	June	June
Indiana	March	March	March	June	June	June
Iowa	March	March	March	June	June	June
Kansas	March	March	August	June	June	June
Kentucky	May	March	May	June	June	November
Louisiana	May	May	May	June	August	June
Maine	April	April	April	October	October	November
Maryland	May	May	May	October	January	October
Massachusetts	August	August	March	November	June	November
Michigan	March	May	March	June	June	June
Minnesota	August	August	August	June	June	June
Mississippi	May	May	March	December	December	December
Missouri	March	March	March	June	June	June
Nebraska	March	March	March	June	June	June
Nevada	December	January	December	June	June	January and April
New Hampshire	April	April	May	October	June	December
New Jersey	July	July	July	June	June	June
New York	April	May	April	June	June	June
North Carolina	May	May	May	December	December	December
Ohio	March	May	March	June	June	June
Oregon	May	May	May	July	July	July
Pennsylvania	March	March	March	June	June	June
Rhode Island	March	March	May	June	June	June
South Carolina	May	May	May	November	November	January
Tennessee	May	August	May	June	June	December
Texas	February	February	February	August	July	August
Vermont	March	March	March	November	November	November
Virginia	May	May	May	November	November	November
West Virginia	May	May	May	July	July	July
Wisconsin	March	April	May	June	June	June
Arizona Territory	May	May	March	September and Oct.	September	October
Dakota Territory	February	February	February	June and July	June	July
Idaho Territory	January and April	January	December	September	September	August
Montana Territory	March	March	May	November	November	November
New Mexico Territory	March	March	March	June	June	July
Utah Territory	January	January	January	June	June	July
Washington Territory	May	May	May	June	November	December
Wyoming Territory	March	February	March	July and August	July	August and November
District of Columbia	July	July	July	October	October	October

TABLE LXIV.

Rank of States in order of lightest mortality in proportion to population.

	1880.	1870.	1860.	1860.	PRESENT STATES IN THE ORDER OF LIGHTEST COMPARATIVE MORTALITY, AS SHOWN BY THE LAST FOUR ENUMERATIONS.	
Alabama.....	15	12	20	8	Oregon	1
Arkansas.....	37	26	33	1	Minnesota	2
California.....	13	34	4		Wisconsin	3
Colorado	10				Iowa	4
Connecticut	19	27	21	26	West Virginia.....	5
Delaware	21	24	11	15	Nebraska	6
Florida	4	19	18	4	Michigan	7
Georgia.....	14	17	17	5	Vermont....	8
Illinois	17	28	13	18	Florida.....	9
Indiana.....	27	10	14	12	Georgia.....	10
Iowa	5	3	10	3	Ohio	11
Kansas	23	23			North Carolina	12
Kentucky.....	16	13	27	25	Alabama	13
Louisiana	25	37	32	30	Indiana	14
Maine	18	20	16	13	Delaware	15
Maryland	36	22	9	27	Maine.....	16
Massachusetts	38	36	31	29	Colorado.....	17
Michigan	7	6	5	6	South Carolina.....	18
Minnesota	2	2	2		New Jersey	19
Mississippi	9	15	29	20	Nevada	20
Missouri	32	35	28	28	Pennsylvania	21
Nebraska	11	4			California.....	22
Nevada.....	3	31			Illinois.....	23
New Hampshire	29	29	23	16	Tennessee	24
New Jersey	30	18	12	14	Mississippi.....	25
New York	35	33	15	23	Kentucky	26
North Carolina	24	8	19	7	Kansas	27
Ohio	12	14	7	22	New Hampshire.....	28
Oregon	1	1	1		Connecticut.....	29
Pennsylvania	20	32	6	11	Virginia	30
Rhode Island	34	25	26	24	Arkansas.....	31
South Carolina	28	9	24	10	Maryland	32
Tennessee	33	16	22	9	Texas.....	33
Texas	26	30	30	19	Rhode Island.....	34
Vermont	22	11	8	2	New York	35
Virginia	31	21	25	17	Missouri.....	36
West Virginia	6	5			Massachusetts	37
Wisconsin	8	7	3	1	Louisiana.....	38

TABLE LXV.
Statistics of Illiteracy.

STATES AND TERRITORIES.	PERSONS OF 10 YEARS OF AGE AND UPWARD.				PERSONS 10 YEARS OF AGE AND UPWARD.				WHITE PERSONS 10 YEARS OF AGE AND UPWARD.			
	Enumerated.	RETURNED AS UNABLE TO READ.		Rank of States in proportionate ability of population over 10 to read.	Enumerated.	RETURNED AS UNABLE TO WRITE.		Rank of States in proportionate ability of population over 10 to write.	Enumerated.	RETURNED AS UNABLE TO WRITE.		Rank of States in proportionate ability of whites over 10 to write.
		Number.	Per cent.			Number.	Per cent.			Number.	Per cent.	
The United States	36,761,607	4,923,461	13.4	.....	6,239,958	17.0	.....	.....	32,160,400	3,019,080	9.4	.....
Alabama.....	851,780	370,279	43.5	36	433,447	50.9	37	35	452,722	111,767	24.7	35
Arkansas.....	531,870	153,229	28.8	30	202,015	38.0	29	36	393,905	98,542	25.0	36
California.....	681,062	48,583	7.1	20	53,430	7.8	20	6	589,235	26,090	4.4	6
Colorado.....	158,220	9,321	5.9	19	10,474	6.6	17	19	155,456	9,906	6.4	19
Connecticut.....	497,303	20,986	4.2	12	28,424	5.7	10	13	487,785	26,763	5.5	13
Delaware.....	110,856	16,912	15.3	25	19,414	17.5	24	23	91,611	8,346	9.1	23
Florida.....	184,650	70,219	38.0	32	80,183	43.4	32	31	99,137	19,763	19.9	31
Georgia.....	1,043,840	446,683	42.8	35	520,416	49.9	36	34	563,977	128,934	22.9	34
Illinois.....	2,269,315	96,809	4.3	13	145,397	6.4	15	15	2,234,478	132,420	5.9	15
Indiana.....	1,468,095	70,008	4.8	16	110,761	7.5	19	21	1,488,955	100,398	7.0	21
Iowa.....	1,181,641	28,117	2.4	1	46,609	3.9	2	4	1,174,003	44,337	3.8	4
Kansas.....	704,297	25,503	3.6	5	39,476	5.6	8	3	673,121	24,888	3.7	3
Kentucky.....	1,163,498	258,186	22.2	27	318,392	29.9	28	33	973,275	214,497	22.0	33
Louisiana.....	649,070	297,312	45.8	37	318,380	49.1	34	30	320,917	58,951	18.4	30
Maine.....	519,009	18,181	3.5	3	22,170	4.3	3	5	518,011	21,758	4.2	5
Maryland.....	695,364	111,387	16.0	26	134,488	19.3	25	22	544,086	44,316	8.1	22
Massachusetts.....	1,432,183	75,635	5.3	18	92,980	6.5	16	18	1,416,767	90,658	6.4	18
Michigan.....	1,236,686	47,112	3.8	7	63,723	5.2	5	8	1,219,906	58,932	4.8	8
Minnesota.....	559,977	20,551	3.7	6	34,546	6.2	14	17	557,183	33,506	6.0	17
Mississippi.....	753,693	315,612	41.9	34	373,201	49.5	35	27	328,296	63,448	16.3	27
Missouri.....	1,557,631	138,818	8.9	23	208,754	13.4	23	24	1,453,238	152,510	10.5	24

Nebraska.....	318,271	7,830	2 5	2	11,528	3.6	1	316,312	10,926	3.5	1
Nevada.....	50,666	3,703	7.3	21	4,069	5.0	21	42,595	1,915	4.5	7
New Hampshire.....	286,188	11,982	4.2	11	14,302	8.0	4	285,594	14,208	5.0	10
New Jersey.....	865,591	39,136	4.5	14	53,249	6.2	13	835,385	44,049	5.3	11
New York.....	3,981,428	166,625	4.2	10	219,600	5.5	6	3,927,603	208,175	5.3	12
North Carolina.....	959,951	367,890	38.3	33	463,975	48.3	33	608,806	192,032	31.5	38
Ohio.....	2,339,367	86,754	3 6	4	131,847	5.5	7	2,339,528	115,491	4.9	9
Oregon.....	130,565	5,370	4.1	9	7,423	5.7	9	119,482	4,343	3.6	2
Pennsylvania.....	3,203,215	146,138	4.6	15	228,014	7.1	18	3,136,561	209,981	6.7	20
Rhode Island.....	220,461	17,456	7.9	22	24,793	11.2	22	215,158	23,544	10.9	25
South Carolina.....	667,456	321,780	48.2	38	369,848	55.4	38	272,706	59,777	21.9	32
Tennessee.....	1,062,130	294,385	27.7	29	410,722	38.7	30	790,744	216,227	27.3	37
Texas.....	1,064,196	256,223	24.1	28	316,432	29.7	27	808,931	123,912	15.3	26
Vermont.....	264,062	12,993	4.9	17	15,837	6.0	12	263,245	15,681	6.0	16
Virginia.....	1,059,034	360,495	34.0	31	430,352	40.6	31	630,584	114,692	18.2	28
West Virginia.....	428,587	52,041	12.1	24	85,376	19.9	26	410,141	75,237	18.3	29
Wisconsin.....	965,712	38,693	4.0	8	55,558	5.8	11	961,433	54,233	5.6	14
Arizona Territory.....	32,922	5,496	10.7	.....	5,842	17.7	.....	28,634	4,824	16.8	.....
Dakota Territory.....	99,819	3,094	3.1	.....	4,821	4.8	.....	98,348	4,157	4.2	.....
Idaho Territory.....	25,005	1,384	5.5	.....	1,778	7.1	.....	21,481	784	3.6	.....
Montana Territory.....	31,989	1,530	4.8	.....	1,707	5.3	.....	28,986	631	2.2	.....
New Mexico Territory.....	87,966	52,994	60.2	.....	57,156	65.0	.....	79,767	49,597	62.2	.....
Utah Territory.....	97,194	4,851	5.0	.....	8,826	9.1	.....	95,816	8,137	8.5	.....
Washington Territory.....	55,720	3,191	5.7	.....	3,889	7.0	.....	49,269	1,429	2.9	.....
Wyoming Territory.....	10,479	427	2.6	.....	556	3.4	.....	15,240	374	2.5	.....
District of Columbia.....	136,907	21,541	15.7	.....	25,778	18.8	.....	91,872	3,988	4.3	.....

TABLE LXV—CONTINUED.

STATES AND TERRITORIES.	NATIVE WHITE PERSONS OF 10 YEARS OF AGE AND UPWARD.			FOREIGN-BORN WHITE PERSONS 10 YEARS OF AGE AND UPWARD.			COLORED PERSONS 10 YEARS OF AGE AND UPWARD.		
	Enumerated.	RETURNED AS UNABLE TO WRITE.		Enumerated.	RETURNED AS UNABLE TO WRITE.		Enumerated.	RETURNED AS UNABLE TO WRITE.	
		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.
The United States	25,785,789	2,255,460	8.7	6,374,611	763,620	12.0	4,601,207	3,220,878	70.0
Alabama	443,337	111,040	25.0	9,395	727	7.7	399,058	321,680	80.6
Arkansas	384,060	97,990	25.5	9,845	552	5.6	137,971	103,473	75.0
California	374,772	7,660	2.0	214,463	18,430	8.6	91,827	27,340	29.8
Colorado	117,132	8,373	7.1	38,324	1,533	4.0	2,764	568	20.5
Connecticut	361,733	3,728	1.0	126,047	23,035	18.3	9,523	1,661	17.4
Delaware	82,318	6,630	8.1	9,293	1,716	18.5	19,245	11,068	57.5
Florida	91,749	19,024	20.7	7,388	739	10.0	85,513	60,420	70.7
Georgia	553,769	128,362	23.2	10,208	572	5.6	479,863	391,482	81.6
Illinois	1,666,214	88,519	5.3	568,264	43,907	7.7	34,887	12,971	37.2
Indiana	1,297,159	87,780	6.8	141,796	12,612	8.9	29,140	10,363	35.6
Iowa	918,723	23,600	2.6	255,340	20,677	8.1	7,578	2,272	30.0
Kansas	568,330	17,825	3.1	104,741	7,063	6.7	31,176	14,588	46.8
Kentucky	914,311	208,796	22.8	58,964	5,701	9.7	190,223	133,895	70.4
Louisiana	268,600	53,261	19.8	52,317	5,690	10.9	328,153	259,429	79.1
Maine	463,158	8,775	1.9	54,853	12,983	23.7	1,658	412	24.8
Maryland	462,697	36,027	7.8	81,389	8,289	10.2	151,278	90,172	59.6
Massachusetts	990,160	6,933	0.7	426,607	83,725	19.6	15,416	2,322	15.1
Michigan	854,925	19,981	2.3	364,981	38,951	10.7	16,780	4,791	28.5
Minnesota	300,747	5,671	1.9	250,436	27,835	10.9	2,794	1,040	37.2
Mississippi	319,385	52,910	16.6	8,911	538	6.0	425,397	319,753	75.2
Missouri	1,244,738	137,949	11.1	208,500	14,561	7.0	104,393	56,244	53.9

Nebraska	224,899	5,102	2.3	91,413	5,824	6.4	1,959	602	30.7
Nevada	22,660	240	1.1	19,035	1,675	8.4	8,071	2,154	26.7
New Hampshire	242,811	2,710	1.1	42,783	11,498	26.9	594	94	15.8
New Jersey	618,941	20,993	3.2	216,444	23,956	11.1	30,206	9,200	30.5
New York	2,742,847	59,516	2.2	1,184,756	148,659	12.5	53,825	11,425	21.2
North Carolina	608,244	191,913	31.7	3,562	119	3.3	351,145	271,943	77.4
Ohio	1,952,858	83,183	4.3	386,670	32,308	8.4	59,839	16,356	27.3
Oregon	99,028	3,433	3.5	20,454	910	4.4	11,083	3,080	27.8
Pennsylvania	2,562,458	123,206	4.8	574,103	86,775	15.1	66,654	18,033	27.1
Rhode Island	144,596	4,261	2.9	70,562	19,283	27.3	5,303	1,249	23.6
South Carolina	265,356	59,415	22.4	7,350	362	4.9	394,750	310,071	78.5
Tennessee	774,411	214,994	27.8	16,333	1,233	7.5	271,386	194,495	71.7
Texas	701,969	97,498	13.9	106,962	26,414	24.7	255,265	192,520	75.4
Vermont	224,361	5,354	2.4	38,884	10,327	26.6	807	156	19.3
Virginia	616,314	113,915	18.5	14,270	777	5.4	428,450	315,660	73.7
West Virginia	392,242	72,826	18.6	17,899	2,411	13.5	18,446	10,139	55.0
Wisconsin	566,745	11,494	2.0	394,688	42,739	10.8	4,279	1,325	31.0
Arizona Territory	15,200	1,225	8.1	13,434	3,599	26.8	4,288	1,018	23.7
Dakota Territory	51,229	933	1.8	47,119	3,224	6.8	1,501	664	44.2
Idaho Territory	15,011	443	3.0	6,470	341	5.3	3,524	994	28.2
Montana Territory	19,628	272	1.4	9,358	359	3.8	3,003	1,076	35.8
New Mexico Territory	72,219	46,329	64.2	7,548	3,268	43.3	8,199	7,559	92.2
Utah Territory	53,944	3,183	5.9	41,932	4,954	11.8	1,318	689	52.3
Washington Territory	37,278	895	2.4	11,991	534	4.5	6,451	2,450	38.1
Wyoming Territory	10,458	177	1.7	4,782	197	4.1	1,239	182	14.7
District of Columbia	75,025	1,950	2.6	16,847	2,038	12.1	45,035	1,790	48.4

TABLE LXVI.

Statistics of Manufactures.

STATES AND TERRITORIES.	Number of establish- ments.	Capital.	AVERAGE NUMBER OF HANDS EMPLOYED.			Total amount paid in wages during the year.	Value of materials.	Value of product.
			Males above 16 years.	Females above 15 years.	Children and youths.			
The United States	253,840	\$ 2,790,223,506	2,025,279	531,753	181,918	\$ 947,919,674	\$ 3,394,340,029	\$ 5,369,667,706
Alabama.....	2,070	9,668,008	8,368	842	809	2,500,504	8,470,206	13,565,504
Arkansas.....	1,202	2,953,130	4,306	90	160	925,358	4,382,080	6,756,159
California	5,885	61,243,784	38,317	4,022	1,460	21,070,585	72,607,709	116,227,973
Colorado	599	4,311,714	4,652	266	156	2,314,427	8,777,262	14,260,159
Connecticut	4,488	120,480,275	75,619	28,851	8,445	43,501,518	102,769,341	185,680,211
Delaware	746	15,655,822	10,250	1,426	962	4,267,349	12,828,461	20,514,438
Florida.....	426	3,210,680	4,564	558	382	1,270,875	3,040,119	5,546,448
Georgia.....	3,593	20,672,410	18,937	3,619	2,319	5,252,952	24,010,239	36,447,448
Illinois	14,549	140,652,066	120,558	15,233	8,936	57,429,085	289,826,907	414,864,673
Indiana	11,198	65,742,962	62,072	3,615	3,821	21,960,888	100,260,892	148,006,411
Iowa	6,921	33,987,886	25,382	1,431	1,559	9,725,962	48,704,311	71,045,926
Kansas	2,803	11,192,315	11,140	392	532	3,999,599	21,407,941	30,790,212
Kentucky	5,328	45,813,039	30,949	3,529	2,913	11,657,844	47,461,890	75,483,377
Louisiana.....	1,553	11,462,468	10,171	1,335	661	4,358,841	14,442,506	24,205,183
Maine	4,481	49,984,571	35,426	13,777	3,746	13,621,538	51,119,286	79,825,
Maryland	6,787	58,735,684	46,695	21,700	6,547	18,904,065	66,923,630	106,771,393
Massachusetts.....	14,352	303,806,185	228,834	105,973	17,445	128,315,362	386,952,655	631,511,484
Michigan	8,873	92,930,959	68,445	4,784	4,362	25,318,682	92,852,969	150,692,025
Minnesota	3,493	31,004,811	18,902	1,636	674	8,613,194	55,660,631	76,065,198
Mississippi	1,479	4,727,600	4,887	413	527	1,192,645	4,669,658	7,495,802
Missouri	8,592	72,507,844	54,200	5,474	4,321	24,309,716	110,698,392	165,384,005

Nebraska.....	1,403	4,881,150	4,464	120	209	1,742,311	8,208,478	12,627,336
Nevada.....	184	1,323,300	555	5	16	461,807	1,049,794	2,179,626
New Hampshire	3,181	51,112,263	29,356	16,134	3,291	14,814,793	43,552,462	73,978,028
New Jersey	7,128	106,226,593	86,787	27,039	12,152	46,083,045	165,280,179	254,375,236
New York	42,739	511,216,575	364,551	137,393	29,529	198,634,029	679,578,650	1,080,638,696
North Carolina.....	3,802	12,245,639	12,818	2,939	2,352	2,740,768	13,090,937	20,084,237
Ohio.....	20,699	188,939,614	152,217	18,563	12,829	62,103,800	215,098,026	348,305,390
Oregon.....	1,075	6,284,256	3,239	92	93	1,636,566	6,933,336	10,879,982
Pennsylvania	31,225	474,499,993	284,381	73,064	29,667	134,055,304	462,977,258	744,748,045
Rhode Island	2,205	75,575,943	37,060	18,270	7,548	21,355,619	58,103,443	104,163,621
South Carolina.....	2,078	11,205,894	19,987	1,023	1,118	2,836,289	9,885,538	16,738,008
Tennessee.....	4,326	20,092,845	19,575	1,196	1,674	5,251,775	23,710,125	37,074,886
Texas.....	2,996	9,245,561	11,645	116	398	3,343,087	12,956,269	20,719,928
Vermont.....	2,874	23,255,224	14,438	2,271	831	5,164,479	18,330,677	31,354,366
Virginia.....	5,710	26,968,990	28,779	6,144	5,261	7,425,261	32,873,933	51,810,692
West Virginia.....	2,375	13,883,390	12,900	346	1,065	4,313,965	13,591,441	22,867,126
Wisconsin.....	7,674	73,821,802	48,255	6,241	2,613	18,814,917	85,796,178	128,245,480
Arizona Territory.....	66	272,600	216	2	2	111,180	380,023	615,665
Dakota Territory	251	771,428	854	8	6	339,375	1,523,761	2,373,970
Idaho Territory	162	677,215	374	8	6	136,326	844,874	1,271,317
Montana Territory.....	196	899,390	574	3	1	318,759	1,006,442	1,835,867
New Mexico Territory.....	144	463,275	553	.....	4	218,731	871,352	1,284,846
Utah Territory.....	610	2,656,657	2,042	221	232	858,863	2,561,737	4,324,992
Washington Territory.....	261	3,202,497	1,110	25	12	532,226	1,967,469	3,250,134
Wyoming Territory.....	57	364,673	380	.....	11	187,798	601,214	893,494
District of Columbia.....	971	5,552,526	569	1,389	261	3,924,612	5,365,400	11,882,316

TABLE LXVII.

Showing the number of representatives each State has had in the House of Representatives under the several apportionments.

	1789, number fixed by the Constitution.	1790, 1 to every 33,000 of representative population.	1800, same as 1790.	1810, 1 to every 35,000 of representative population.	1820, 1 to every 40,000 of representative population.	1830, 1 to every 47,000 of representative population.	1840, 1 to every 70,680 of representative population, and fraction of half.	1850, ratio: the representative population divided by 283, with additional members for largest fractions.	1860, ratio: the same as preceding, and 9 members added.	1870, 283 members apportioned among the States, with 9 members subsequently added.	1880, 1 to every 151,912, with additional members for largest fractions.
Total ..	65	106	142	188	213	242	233	238	243	293	325
Alabama.....	..	..	..	..	3	5	7	7	6	8	8
Arkansas.....	..	..	..	..	..	*1	1	2	3	4	5
California.....	..	..	..	..	..	..	*2	2	3	4	6
Colorado.....	..	..	..	..	..	..	..	..	..	*1	1
Connecticut.....	5	7	7	7	6	6	4	4	4	4	4
Delaware.....	1	1	1	2	1	1	1	1	1	1	1
Florida.....	..	..	..	..	..	..	*1	1	1	2	2
Georgia.....	3	2	4	6	7	9	8	8	7	9	10
Illinois.....	..	..	..	..	*1	3	7	9	14	19	20
Indiana.....	..	..	..	*1	3	7	12	11	11	13	13
Iowa	..	..	..	..	..	..	*2	2	6	9	11
Kansas.....	..	..	..	..	..	..	..	*1	1	3	7
Kentucky.....	..	2	6	10	12	13	10	10	9	10	11
Louisiana.....	..	..	..	*1	3	3	4	4	5	6	6
Maine.....	..	..	..	..	7	8	7	6	5	5	4
Maryland.....	6	8	9	9	9	8	6	6	5	6	6
Massachusetts.....	8	14	17	20	13	12	10	11	10	11	12
Michigan.....	..	..	..	..	..	*1	3	4	6	9	11
Minnesota.....	..	..	..	..	..	..	..	*2	2	3	5
Mississippi.....	..	..	..	..	*1	2	4	5	5	6	7
Missouri.....	..	..	..	..	*1	2	5	7	9	13	14
Nebraska.....	..	..	..	..	..	..	..	..	*1	1	3
Nevada.....	..	..	..	..	..	..	..	..	*1	1	1
New Hampshire.....	3	4	5	6	6	5	4	3	3	3	2
New Jersey.....	4	5	6	6	6	6	5	5	5	7	7
New York.....	6	10	17	27	34	40	34	33	31	33	34
North Carolina.....	5	10	12	13	13	13	9	8	7	8	9
Ohio.....	..	..	*1	6	14	19	21	21	19	20	21
Oregon.....	..	..	..	..	..	..	..	*1	1	1	1
Pennsylvania.....	8	13	18	23	26	28	24	25	24	27	28
Rhode Island.....	1	2	2	2	2	2	2	2	2	2	2
South Carolina.....	5	6	8	9	9	9	7	6	4	5	7
Tennessee.....	..	1	3	6	9	13	11	10	8	10	10
Texas.....	..	..	..	..	..	..	*2	2	4	6	11
Vermont.....	..	2	4	6	5	5	4	3	3	3	2
Virginia.....	10	9	22	23	22	21	15	13	8	9	10
West Virginia.....	..	..	..	..	..	..	..	..	3	3	11
Wisconsin.....	..	..	..	..	..	..	*3	3	6	8	9

* Admitted into the Union after the apportionment under which they are here arranged was made, but before the succeeding census.

THE STATE OF IOWA.

22	Number born in Scotland.....	712	2,169	2,895
23	To 10,000 others.....	37	43	43
24	Number born in Norway.....	361	2,747	5,688
25	To 10,000 others.....	19	55	85
26	Number born in Sweden.....	231	1,114	1,465
27	To 10,000 others.....	12	22	22
28	Number born in Denmark.....	19	172	661
29	To 10,000 others.....	1	3	10
30	Number born in Holland.....	1,108	2,077	2,615
31	To 10,000 others.....	57	41	39
32	Number born in other countries.....	960	9,677	9,000
33	Number of unknown or unreported nativity.....	314	14,728	
34	Number of natives of Ohio living in Iowa.....	30,713	90,043	99,240
35	Rank of Ohio among States peopling Iowa.....	1	1	1
36	Number of natives of Illinois living in Iowa.....	7,247	23,133	26,696
37	Rank of Illinois among States peopling Iowa.....	7	5	5
38	Number of natives of New York living in Iowa.....	8,134	35,419	46,053
39	Rank of New York among States peopling Iowa.....	5	4	4
40	Number of natives of Pennsylvania living in Iowa.....	14,744	45,651	52,156
41	Rank of Penn. among States peopling Iowa.....	3	3	3
42	Number of natives of Indiana living in Iowa.....	19,925	53,354	57,555
43	Rank of Indiana among States peopling Iowa.....	2	2	2
44	Number of natives of Wisconsin living in Iowa.....	692	2,804	5,121
45	Rank of Wisconsin among States peopling Iowa.....	17	16	12
46	Number of natives of Missouri living in Iowa.....	3,807	5,588	5,931
47	Rank of Missouri among States peopling Iowa.....	9	9	10
48	Number of natives of Virginia living in Iowa.....	7,861	17,528	17,944
49	Rank of Virginia among States peopling Iowa.....	6	6	6
50	Number of natives of Kentucky living in Iowa.....	8,994	14,447	13,204
51	Rank of Kentucky among States peopling Iowa.....	4	7	7
52	Natives of Iowa living in other States and the Territories.....	6,358		37,535
53	Number of voters.....	43,690	102,937	136,457
	Native.....		86,360	
	Naturalized.....		14,637	
54	Number of voters to 10,000 people.....		2,124	
55	Unnaturalized foreigners.....		1,988	
56	Militia.....	7,421	15,375	16,437
57	Persons to a square mile.....	37,109	93,583	116,034
58	Families.....	3.5	5.9	11.6
59	Families to a square mile.....	33,517	99,105	124,098
60	Persons to one hundred families.....	0.6	1.7	2.2
61	Dwellings.....	573	562	544
62	Dwellings to a square mile.....	32,962	87,177	111,660
63	Persons in one hundred dwellings.....	0.6	1.6	2.4
		583	594	513

* See notes following table LXVIII—1, on page 172-5. † For the year 1846, the population of the counties of Clayton, Clinton, Davis, Jefferson, Johnson, Monroe, Muscatine, and Scott is estimated at 24,886. This is 4,800 in excess of former estimates, which were evidently too low. ‡ In the column of 1849 is contained estimate of the population of the counties of Clayton, Delaware, Iowa, Lee, Lucas, Monroe, and Winnesheik (from which no returns were received), amounting to 24,025. § The column of 1851 includes the counties of Allamakee, Black Hawk, Clayton, Delaware, Fayette, Iowa, Jones, Louisa, Polk, Wapello, Wayne, and Winnesheik, estimated at 37,670 ¶ In the number of dwelling-houses given for 1859, there are included 9,875, estimated for the counties of Adair, Black Hawk, Floyd, Franklin, Greene, Grundy, Harrison, Jackson, Kossuth, Muscatine, and Webster.

30	Number born in Holland.....						4,513						4,743
31	Born to 10,000 others.....						89						
32	Number born in other countries						20,484						
33	Number of unknown or unreported nativity									13			
	Number having one foreign parent										318,159		
	Number having foreign father and native mother.....										36,701		
	Number having foreign mother and native father.....										18,467		
	Number having both foreign parents.....											10,927	
34	Number of natives of Ohio living in Iowa.....											318,139	
	Rank of Ohio among States peopling Iowa.....						126,285						120,495
35	Number of natives of Illinois living in Iowa						1						1
36	Rank of Illinois among States peopling Iowa.....						63,391						102,820
37	Number of natives of New York living in Iowa.....						4						2
38	Rank of New York among States peopling Iowa.....						79,143						82,630
39	Number of natives of Pennsylvania living in Iowa.....						2						3
40	Rank of Pennsylvania among States peopling Iowa.....						73,435						77,357
41	Number of natives of Indiana living in Iowa.....						3						4
42	Rank of Indiana among States peopling Iowa.....						64,083						59,278
43	Number of natives of Wisconsin living in Iowa.....						5						5
44	Rank of Wisconsin among other States peopling Iowa.....						24,309						40,380
45	Number of natives of Missouri living in Iowa.....						6						6
46	Rank of Missouri among other States peopling Iowa.....						13,831						20,677
47	Number of natives of Virginia living in Iowa.....						9						7
48	Rank of Virginia among States peopling Iowa.....						19,563						15,531
49	Number of natives of Kentucky living in Iowa.....						7						8
50	Rank of Kentucky among States peopling Iowa.....						14,186						12,920
51	Natives of Iowa living in other States and the Territories.....						8						9
52	Number of voters.....	135,217	146,719	181,927			89,011						217,389
53	Unnaturalized foreigners.....	1,929	1,940	2,016			255,802					[286,282	
54	Militia.....	12,529	10,475	13,583			2,142					2,120	
55	Families.....	91,147	98,253	125,842								26,283	
56	Persons to a square mile.....	12.6	13.6	16.4								190,593	
57	Families to a square mile.....						21.5					197,117	29.3
58	Persons to a square mile.....						18.8					24.3	
59	Families to a square mile.....						193,229					254,041	
60	Persons in each hundred families.....						222,430					4.4	5.6
61	Dwellings.....	127,593	132,927	155,846			537					518	523
62	Dwellings to a square mile.....	2.3	2.4	2.8			219,846					251,258	5.4
63	Persons in each hundred dwellings.....	549	569	579			544					533	539

* See notes immediately following this table.

NOTES TO TABLES SHOWING FINDINGS OF PRECEDING ENUMERATIONS.

In the preparation of these tables, it has been thought proper to revise the returns heretofore published, more particularly the estimates of those counties, townships, cities, and towns from which no reports were received at the time. The following notes, in addition to those at the foot of each of the tables, show these revised estimates, with other matters. It will be observed that they are confined to the statistics of population. The statistics of agriculture, etc., are published just as returned, the computations of *per capita* production being based on the population of the counties and townships reporting.

1852.—The figures for this year embrace estimates for the counties of Allamakee, Chickasaw, and Hardin, aggregating—white males, 1,420; white females, 1,230; total, 2,650; voters, 490; militia, 421; aliens, 12. There are also included 6 persons in Des Moines county, 9 in Johnson county, and 8 in Scott county, sex not reported.

1854.—Estimates are included for the counties of Butler and Woodbury, as follows: Males, 315; females, 275; total (Butler county only) 420; voters, 106; militia, 90. Woodbury county made return of its aggregate population, but of no other item.

1856.—The counties of Warren and Woodbury are estimated as follows: Males, 4,570; females, 3,880; whites, 8,446; colored, 4; dwellings, 1,097; families, 1,166; native voters, 1,545; naturalized voters, 145. The township of Davenport, Scott county, is also estimated as having 1,710 dwellings and 1,925 families.

1860.—The number of colored includes 65 civilized Indians, as follows: Mills, 3 of each sex; Monona, 1 male, 2 female; Montgomery, 6 male, 5 female; Plymouth, 3 male, 7 female; Woodbury, 17 male, 21 female.

1863.—Estimates are included as follows: For the counties of Buena Vista, Clay, Emmet, Ida, O'Brien, and Sioux, and the township of Wayne, Mitchell county: males, 387; females, 304; voters, 149; militia, 109; aliens, 11; and for the counties and township mentioned, and in addition the counties of Crawford, Montgomery, and Wright, and the townships of German and Steady Run, county of Keokuk, 628 dwellings.

1865.—Estimates are included as follows:

COUNTIES AND TOWNSHIPS.	Dwellings.	Total population.	White males.	White females.	Total whites.	Colored males.	Colored females.	Total colored.	Votes.	Militia.	Aliens.
Adair—Grove.....	6	26	13	13	26				7	7	
Appanoose.....	2,100										
Benton.....	1,955										
Black Hawk—											
Eagle.....									28	21	4
Union.....										33	
Buena Vista.....	19	100	60	40	100				21	15	3
Chickasaw—											
Deerfield.....											
Dresden.....											
Fredericksburg.....											
Jacksonville.....											
New Hampton.....											
Richland.....											
Washington.....											
Clarke.....	980										
Clay.....	28	175	97	78	175				44	30	
Clayton—											
Buena Vista.....											
Garnaville.....											
Giard.....											
Highland.....											
Lodomillo.....											
Millville.....											
Monona.....											
Sperry.....											
Volga.....											
Guttenberg, T.....											
McGregor, T.....											
Franklin—Clinton.....										27	
Hardin—Etna.....	90										
Ida.....	10	63	35	28	63				15	10	
Lee—											
Charleston.....	157										
Van Buren.....	175	998	516	481	997	1		1	213	131	10
Madison—Lee.....	33										
Mitchell—Osage.....	209										
Monona—West Fork.....	19										
Muscatine.....	3,700										
O'Brien.....	8	30	17	13	30				11	8	
Polk.....	2,880										
Pottawattamie—											
James.....										19	
York.....										13	
Sioux.....	4	20	14	6	20				6	4	
Tama—											
Geneseo.....		264	144	120	264				48	39	8
Lincoln.....	7	35	18	17	35				6	3	
Van Buren—Harrisburg.....	189										
Webster—											
Dayton.....											
Douglas.....											
Hardin.....											
Jackson.....											
Johnson.....											
Otho.....											
Sumner.....											
Webster.....											
Yell.....											
Winneshiek.....	2,959	16,447	8,562	7,869	16,413	10	6	16	2,650	2,100	1,105
	18,361	18,158	9,476	8,665	18,141	11	6	17	3,049	2,460	1,130

1867.—The estimates are as follows:

COUNTIES AND TOWNSHIPS.	Dwellings.	Population.	White males.	White females.	Total whites.	Colored males.	Color'd females.	Voters.	Militia.	Aliens.
Harrison—Little Sioux			245	227						
Johnson—Jefferson								119	107	46
Marion—Summit										30
Monona—										
Spring Valley						2	2			
West Fork	5	37	20	17	37			8	6	
Onawa, T.	43	240	124	116	240			51	40	4
Tama—Lincoln									6	
Taylor—Nodaway									37	
Plymouth	40									
	88	277	389	360	277	2	2	178	196	70

The figures above for Little Sioux and Spring Valley townships are merely estimates of the number of each sex where the whole population had been reported without distribution by sexes.

1869.—The estimates are as follows:

COUNTIES AND TOWNSHIPS.	Dwellings.	Families.	Population.	White males.	White females.	Total whites.	Colored males.	Color'd females.	Total colored.	Voters.	Militia.	Aliens.
Allamakee—Fairview	90	92										
Benton—												
Monroe	134	134										
Taylor		414										
Clayton—Clayton	155	155	890	459	429	888	1	1	2	168	113	23
Clinton—												
LYONS, C.	605											
Bloomfield												
Deep Creek												
Eden												
Spring Rock	1,286	1,333										
Washington												
De Witt, T.												
Dickinson—Tusculum											15	
Emmet—Fairview											8	
Hardin—Grant	12	13								9		
Henry—												
Center	309	313										
New London (exc. T.)		249										
Jones—Wyoming											197	
Lee—												
Jefferson	192											
Madison	689	714										
Pleasant Ridge		150										
Sioux	25	20	110	60	50	110				25	22	9
Taylor	937	1,034										
Webster—Wahkonsa		473										
Winnebago—Iowa	65											
Woodbury	699	742	4,012	2,191	1,809	4,000	6	6	12	920	687	43
	5,198	5,836	5,012	2,710	2,288	4,998	7	7	14	1,122	1,042	75

1870.—In these figures are included 29 male and 19 female Indians, found as follows :

COUNTIES AND TOWNSHIPS.	Number.
Boone—Jackson.....	1
Bremer—Lafayette.....	1
Clayton—McGREGOR, C., ward 1.....	1
Clinton—	
CLINTON, C., ward 2	1
LYONS, C., ward 2.....	1
Fremont—Hamburg, T....	1
Hardin—Clay	10
Henry—	
Baltimore	11
Canaan.....	7
Pottawattamie—COUNCIL BLUFFS, C.,	
Ward 4.....	4
Ward 6.....	1
Woodbury—Sioux City (outside of city).....	9
Total.....	48

There are also included among the colored population, 3 Chinese in the county of Marshall; viz., 1 in the township of Liscomb, and 2 in the fourth ward of the city of Marshalltown.

This census undertook to distinguish the mulattoes from the blacks, making 597 male and 406 females of the former to 2,502 male and 2,167 female of the full-blood.

1873.—The variances between the figures in this volume and those published at the time are as follows:

COUNTIES AND TOWNSHIPS.	Dwellings.	Families.	White males.	White females.	White population.	Voters.	Militia.	Aliens.
ADDITIONS.								
Adair—Union		41						
Clarke—Ward	38	34	97	100	197	97	78	1
Clayton—Guttenberg, T.....								32
Crawford	762	770						
Humboldt—Vernon			29	78				
Polk—DES MOINES, C.....	2,769	2,838						
	3,569	3,683	116	178	197	97	78	33
DEDUCTIONS.								
Clarke—Osceola	209	150						
Clayton—Guttenberg, T.....	11	16	142	155	297	45	4	
Humboldt—Vernon		107						
	220	273	142	155	297	45	4	

In the returns of the township of Osceola (outside the town), the numbers of males and females were duplicated in the columns for dwellings and families respectively. Accordingly, the latter items are reduced to conform to what would seem to be the proper figures. The returns for the township of Vernon above were evidently erroneous, owing to the transposition of the figures for families, males, and females respectively. The figures given above are undoubtedly the correct ones. The census of the town of Guttenberg was not taken; but an estimate was furnished by the county auditor. This estimate the census of 1875 showed to be too high. It is here revised.

1875.—The estimates are as follows:

COUNTIES AND TOWNSHIPS.		Dwellings.	Families.	Militia.
Appanoose		3,138	.....	...
Audubon		473	.....	...
Buchanan—Sumner				72
Clarke		1,829	.....	...
<i>Hopeville, T.</i>				52
Clayton—				
<i>North McGregor, T.</i>		102	.....	...
<i>McGregor, T.</i>		344	.....	...
Delaware		3,092	.....	...
Hamilton—				
Blairsburg				45
Cass				57
Hardin—				
Eldora	}	2,365	.....	.....
Ellis				
Etna ..				
Grant				
Hardin ..				
Jackson ..				
Pleasant ..				
Providence ..				
Sherman ..	}			
Union				
Henry— <i>Salem, T.</i>				76
Humboldt		627	.....	...
Iowa—Amana				231
Jackson		4,236	.....	...
Jackson	}			737
Maquoketa				
Monmouth ..				
Otter Creek ..				
Prairie Spring ..				
Richland				
Jefferson		3,305	.....	...
Jones		3,584	.....	...
<i>Strawberry Hill, T.</i>				15
Kossuth		589	698	.....
Lucas		1,672	.....	...
Marshall (all but MARSHALLTOWN, C.)			3,200	.....
Mitchell—Burr Oak				81
Montgomery—				
Grant	}	387	392	.....
Scott				
Washington ..				
Jackson (outside of Villisca) ..		132	.....	.....
Lincoln	}	1,060		
Pilot Grove ..				
Red Oak				
Sherman ..				
West	}			
West				
Muscatine—				
MUSCATINE, C.				1,135
Sweetland ..				188
Palo Alto—Rush Lake				20
Pocahontas—				
Belleville	}			62
Clinton				
Shelby—Monroe				70
Wayne—				
<i>Corydon, T.</i>		135	.....	...
<i>Seymour, T.</i>				61
Winnebago		546	.....	...
Winneshiek—DECORAH, C.				283
Woodbury		1,642	.....	...
Rutland				14
		29,258	4,290	3,119

TABLE LXVIII-2.

Showing the aggregate findings of the several enumerations of the State.

VITAL STATISTICS.

	FOR YEAR ENDED—				
	May 31, 1850.	May 31, 1860.	May 31, 1870.	Dec. 31, 1874.	May 31, 1880.
1. Births.....	6,099	24,859	38,975	45,421	.....
2. Married.....	1,824	5,828	.....	.....	.....
3. Percentage of same to population.....	.95	.86	.....	*16,186	.....
4. Deaths.....	2,044	7,259	9,597	120	19,377
5. Number of deaths to 10,000 persons....	106	108	81	.....	119
6. Number of deaths of male persons.....	1,140	3,875	5,117	.....	10,187
7. Number of deaths to 10,000 male persons	113	110	82	.....	120
8. Number of deaths of female persons	904	3,384	4,480	.....	9,190
9. Number of deaths to 10,000 female persons.....	99	106	79	.....	118
10. Number of deaths in white population.....	.....	.....	9,459	.....	19,218
11. Number of deaths to 10,000 whites.....	.....	.....	80	.....	119
12. Number of deaths in colored population.....	.....	.....	107	.....	159
13. Number of deaths to 10,000 colored.....	.....	.....	186	.....	†173
15. Rank of State in Union in healthfulness, as shown by mortality tables.....	4	10	3	.....	4

* Including 40 estimated for Calhoun county.

† This proportion is inaccurately given on page 144, where it is put at 159.

TABLE LXVIII-3.

Showing the aggregate findings of the several enumerations of the Territory and State of Iowa.

STATISTICS OF ILLITERACY.

[NOTE—In view of the fact that the general educational statistics of the State can be obtained more accurately through the Department of Public Instruction, this table is confined to those figures of the several enumerations showing illiteracy, both as existing in the State and as compared with the country generally, information in its nature attainable only under federal auspices.]

	1840.	1850.	1860.	1870.	1880.
Persons over 20 unable to read and write.....		8,153	19,951	.....	.....
Male.....		2,943	7,898	.....	.....
Female.....		5,210	12,053	.....	.....
White	1,118	8,120	19,782	.....	.....
male		2,928	7,806	.....	.....
female		5,192	11,976	.....	.....
Colored		33	169	.....	.....
male		15	92	.....	.....
female		18	77	.....	.....
Native-born.....		7,076	12,903	.....	.....
Foreign-born.....		1,077	7,048	.....	.....

TABLE LXVIII—3.—CONTINUED.

	1840.	1850.	1860.	1870.	1880.
Persons 10 years of age and upward unable to read..				24,115	28,117
Persons 10 years of age and upward unable to write..				45,671	46,609
Male				20,965	
Female				24,706	
White				44,145	44,337
male				20,227	
female				23,918	
Colored				*1,526	2,272
male				738	
female				*788	
Native-born				24,979	23,660
Foreign-born				20,692	20,677
Persons 21 years of age and upward unable to write..				35,915	
Male				15,417	
Female				20,498	
White				34,607	
male				14,782	
female				19,825	
Colored				1,308	
male				635	
female				673	
Civilized Indians, female				2	
Percentage of illiteracy in persons of the same age..		10.	6.6	2.9	2.4
Same less than that of the nation at large		.6	3.4	13.1	11.
Percentage of illiteracy among males of same age..		6.5	4.8	4.7	
Same less than that of the nation at large		1.9	2.4	13.6	
Percentage of illiteracy among females of same age..		14.1	8.7	6.3	
Same less than that of the nation at large		1.3	1.4	15.6	
Percentage of illiteracy among whites of same age..	6.	10.	6.5		3.8
Same less than that of the nation at large	2.5	.2	1.9		5.6
Percentage of illiteracy among white males of same age..		6.5	4.1		
Same less than that of the nation at large		1.4	2.6		
Percentage of illiteracy among white females of same age..		14.	8.7		
Same less than that of the nation at large		.7	1.6		
Percentage of illiteracy among colored persons of same age		20.8	26.6		30.
Same less than that of the nation at large		20.4	9.5		40.
Percentage of illiteracy among colored males of same age		18.75	23.9		
Same less than that of the nation at large		20.75	11.9		
Percentage of illiteracy among colored females of same age		22.8	29.9		
Same less than that of the nation at large		20.	8.4		
Percentage of illiteracy among native born of same age				3.8	2.8
Same less than that of the nation at large				17.5	15.2
Percentage of illiteracy among foreign born of same age				10.9	8.1
Same less than that of the nation at large				3.8	3.9
Percentage of persons 10 years old and over unable to write				5.5	
Same less than that of the nation at large				14.9	
Percentage of males 21 years old and upwards unable to write				5.3	
Same less than that of the nation at large				11.9	

*Including two female Indians.

TABLE LXVIII-4.

Showing the aggregate findings of the several enumerations of the Territory and State of Iowa.

STATISTICS OF AGRICULTURE.

[For foot-notes, see page 181.]

	1840.	1850.	*1856.	1859.	1860.	+1863.	+1865.
A Total of farms							
Acres in farms		14,805	8,559,437	10,445,093	61,163	8,920,499	.....
Improved		2,736,064	2,043,958	3,109,436	10,069,907	.....	.....
Unimproved		824,682	6,515,479	7,335,657	3,792,792	.....	.....
Inclosed		1,911,382	.....	.....	6,227,715	4,135,613	.....
Percentage of improved to total land in farms		30.1	23.9	29.8	.....	4,784,886	5,327,053
B Farms,							
3 acres and under							
10 in size.					951	.....	.....
20 acres and under					4,272	.....	.....
50 in size.					24,139	.....	.....
100 in size.					19,670	.....	.....
500 in size.					10,521	.....	.....
1,000 and over					66	.....	.....
Average size of farms, acres		185	.....	.....	10	.....	.....
D Wheat, acres in							
spring			388,080	779,909	.....	1,149,886	944,452
fall			346,966	750,719	.....	1,098,998	827,487
bushels harvested			41,114	29,190	.....	50,838	116,965
spring		1,530,581	5,469,516	3,293,253	8,449,403	8,795,321	8,285,565
fall			4,972,639	3,090,049	.....	8,052,684	7,175,784
bushels to the acre			496,877	203,204	.....	742,637	1,108,781
spring			14.09	4.2	.....	7.7	8.8
fall			14.33	4.1	.....	7.4	8.7
pounds harvested to inhabitant.			12.86	7	.....	14.6	9.5
spring		478	645	479	751	754	660
fall			586	289	.....	690	572
E Indian Corn, acres in							
bushels harvested			737,213	986,096	.....	1,733,505	1,727,777
bushels to the acre		8,656,799	31,163,362	23,866,684	42,410,686	63,883,916	48,471,133
pounds harvested to the inhabitant.			42.27	23.7	.....	36.9	29
			3,427	2,038	3,519	5,108	3,607

TABLE LXVIII-4—CONTINUED.

	1840.	1850.	*1856.	1859.	1860.	†1863.	†1865.
F Oats, acres in..... bushels harvested..... bushels to the acre..... pounds harvested to the inhabitant.....	216,385 161	1,524,345 254	190,922 6,127,329 32.09 385	315,573 1,703,760 5.4 85	5,887,645 279	336,137 7,582,060 22.6 342	577,540 15,928,777 27.6 678
G Rye, acres in..... bushels harvested..... bushels to the acre..... pounds harvested to the inhabitant.....	3,792 5	19,916 6	..... ..... .....	..... ..... .....	183,022 15	36,963 474,675 12.8 38	48,992 662,388 13.5 49
H Barley, acres in..... bushels harvested..... bushels to the acre..... pounds harvested to the inhabitant.....	728 1	25,093 6	..... ..... .....	..... ..... .....	467,103 33	18,679 385,067 20.6 26	51,804 950,696 18.4 61
I Buckwheat, bushels harvested..... pounds harvested to the inhabitant.....	6,212 8	52,516 14	..... .....	..... .....	215,705 17	..... .....	..... .....
J All cereals, bushels harvested..... pounds harvested to the inhabitant.....	1,788,051 2,207	11,809,250 3,280 4,775	..... ..... .....	..... ..... .....	57,613,564 4,610 41,081	81,121,039 6,288	\$ 74,297,559 5,065
K Peas and beans, bushels harvested.....	.....	.....	.....	.....	.....	.....	.....
L Flax, acres in..... bushels of seed harvested..... pounds obtained to the inhabitant..... fiber, pounds of..... Gallons of linseed oil..... Hemp, tons of.....	 313	1,959 1 62,660 .....	..... ..... ..... ..... .....	5,606 416,774 74.3	5,921 36,226 651	6,317 36,168 5.7 3 158,918 22,728	12,111 75,721 6.3 5 1,112,753 890
M Sugar and sirup, acres in sorghum..... gallons of sirup obtained from sorghum..... gallons of sirup obtained from sorghum to the acre..... pounds of sugar obtained from sorghum..... pounds of maple sugar obtained..... gallons of maple sirup obtained.....	 41,450	 78,407 3,162	..... ..... ..... ..... .....	..... ..... ..... ..... .....	..... ..... 1,211,512 315,436 11,405	36,667 3,012,396 82.2 21,469	21,452 1,443,605 67.3 8,386
N Hay and grass, acres for pasture..... acres in meadow..... acres in tame grass..... tons of hay obtained from tame grass..... tons of hay obtained from tame grass to the acre.....	..... ..... ..... ..... .....	..... ..... ..... ..... .....	140,656 1.6	172,362 2.52	..... ..... ..... ..... .....	70,565 224,187 328,042 1.45	 802,899 225,349

P	tons of hay obtained from wild grass	2,096	20,815	48,363	69,366	633,420	713,119
P	bushels grass seed	342			3,454	55,173	62,114
	bushels clover seed						
	acres in Hungarian grass			80,205		36,410	37,894
	tons of hay obtained from same			114,036		71,091	63,698
	tons of hay obtained from same to the acre			1.42			
	tons of hay of all kinds	89,055	225,346	547,639	813,173	1,032,553	1,002,166
	pounds of hay of all kinds per inhabitant	927	872	1,706	2,410	2,948	2,664
Q	Hops, pounds obtained	83			2,078	41,738	27,847
P	Irish potatoes, acres in		18,124	34,031		35,555	40,198
	bushels of	234,063	2,014,388	1,497,205	2,806,720	2,362,918	2,730,811
	bushels raised to the acre		111.14	44		66.5	67.9
	pounds raised to the inhabitant	323	237		249	202	218
	Sweet potatoes, acres in					44,004	
	bushels raised				51,362	37,498	26,222
	pounds raised to the inhabitant				4	2	1
Q	Onions, bushels raised	6,243					207,638
R	Tobacco, pounds of product	6,041			303,168	517,194	753,626
K	Timber planted, acres						
S	Hedge, rods of					8,360	20,285
S	Fruit trees in bearing					306,728	331,741
T	not in bearing					508,943	636,458
T	Grapes, pounds gathered					1,883,651	2,523,905
	wine, gallons made	420				294,755	390,409
						13,163	30,779
U	Value of market-garden products	\$ 2,170			\$ 169,870		
V	Value of orchard products	4,200			118,377		
	Value of farms				119,899,547		
	Value of farming implements and machinery				6,327,033	\$ 5,178,049	\$ 7,707,027

* For want of returns, the counties of Sac, Warren, and Woodbury do not enter into the computations of 1856.

+ For a similar reason, the counties of Buena Vista, Clay, Emmet, Ida, O'Brien, and Sioux were not embraced in the computations for 1863,

† For a similar reason, the counties of Buena Vista, Clay, Ida, O'Brien, and Sioux are not embraced in the computations for 1865; while to the county of Winnebago, which took no enumeration, are assigned the same figures as were reported in 1863.

§ Not including buckwheat, in regard to which no return was made.

TABLE LXVIII—4—CONTINUED.

	1867.	1869.	1870.	1873.	1875.	1880.
A Total of farms.....			116,292			185,351
Acres in farms.....			15,541,793		21,451,679	24,752,700
improved.....		6,109,743	9,396,467	9,987,788	12,658,495	19,866,541
unimproved.....			6,145,326		9,893,184	4,886,159
inclosed.....						
Percentage of improved to unimproved land in farms.....	8,263,174	8,174,930	60.5		69	84.3
B Farms under 3 acres in size.....						122
3 acres and under.....			4,197			2,063
10 acres and under.....			6,181			3,334
20 acres and under.....			34,041			23,488
50 acres and under.....			41,372			58,519
100 acres and under.....			30,143			95,163
500 acres and under.....			321			2,298
1,000 acres and over.....			38			364
Average size of farms, acres.....			133.6			133.5
C Farms occupied by owner.....						141,177
In size, under 3 acres.....						80
3 acres and under.....						1,584
10 acres and under.....						2,423
20 acres and under.....						16,211
50 acres and under.....						42,150
100 acres and under.....						76,337
500 acres and under.....						2,066
1,000 acres and over.....						326
Farms occupied by persons paying fixed money rental.....						8,421
In size, under 3 acres.....						16
3 acres and under.....						271
10 acres and under.....						299
20 acres and under.....						1,283
50 acres and under.....						2,897
100 acres and under.....						3,599
500 acres and under.....						46
1,000 acres and over.....						10
Farms occupied by persons paying rent in shares of the product.....						35,753
In size, under 3 acres.....						26
3 acres and under.....						208
10 acres and under.....						612

[illegible]

† Exclusive of buckwheat and rye.

* Exclusive of buckwheat.

TABLE XLVIII—4—CONTINUED.

	1867.	1869.	1870.	1873.	1875.	1880.
L Flax, acres in	11,906	17,842	88,621	.....	72,984	185,918
bushels of seed harvested.....	61,917	96,395	.....	.....	559,836	1,571,707
pounds obtained to the inhabitant.....	5.2	5.4	.....	.....	.....	.....
fiber, pounds of.....	3	5	.....	.....	.....	.....
straw, tons of.....	400,053	.....	695,518	.....	.....	78,944
Linseed oil, gallons of.....	80,052	.....	.....	.....	.....	45,381
Hemp, tons of.....	.....	.....	4	.....	.....	.....
M Sugar and sirup, acres in sorghum.....	25,796	26,243	.....	.....	15,768	23,735
gallons of sirup obtained from sorghum.....	2,094,557	2,592,393	1,218,636	.....	1,386,908	2,037,398
pounds of sugar obtained from sorghum.....	81.2	99.2	.....	.....	87.9	85.8
pounds of maple sugar obtained.....	14,697	.....	146,490	.....	132,204	.....
gallons of maple sirup obtained.....	.....	.....	9,315	.....	19,613	.....
N Hay and grass, acres in blue grass for pasture.....	.....	.....	.....	.....	483,200	.....
acres in tame grass.....	497,460	602,316	.....	.....	1,055,730	.....
tons of hay obtained from same.....	597,812	677,907	.....	.....	908,011	.....
tons of hay obtained from same to the acre.....	1.08	1.13	.....	.....	.....	.....
tons of hay obtained from wild grass.....	823,153	1,059,117	.....	.....	1,506,509	.....
bushels grass seed.....	107,532	73,896	53,432	.....	322,497	.....
bushels clover seed obtained.....	.....	3,028	2,475	.....	15,978	.....
acres in Hungarian grass.....	39,436	.....	.....	.....	32,427	.....
tons of hay obtained from same.....	58,889	.....	.....	.....	51,637	.....
tons of hay obtained from same to the acre.....	1.49	.....	.....	.....	1.59	.....
tons of hay of all kinds.....	1,420,254	1,737,024	1,777,339	.....	2,466,157	3,613,941
tons of hay of all kinds to the inhabitant.....	3,149	3,338	2,977	.....	3,656	4,449
O Hops, acres in .....	.....	.....	.....	.....	.....	51
pounds obtained.....	48,603	317,295	171,113	.....	113,314	16,915
P Irish potatoes, acres in.....	42,493	54,528	.....	.....	81,729	121,358
bushels of.....	2,666,678	4,417,858	5,914,620	.....	7,289,953	9,962,537
bushels raised to the acre.....	62.8	81	.....	.....	89.2	82.1
pounds raised to the inhabitant.....	177	255	213	.....	324	368
Sweet potatoes, acres in.....	.....	.....	.....	.....	1,134	1,430
bushels raised.....	50,390	.....	34,292	.....	128,579	122,368
pounds raised to the inhabitant.....	3	.....	1	.....	4	3

Q	Onions, acres in.....	995	.....	.....	1,386	.....
	bushels raised.....	115,742	.....	.....	152,758	.....
	Tobacco, acres in.....	.....	.....	.....	260	692
	pounds of product.....	.....	71,792	.....	102,782	420,477
R	Timber, acres natural.....	.....	.....	.....	2,312,659	.....
	acres planted.....	19,675	.....	.....	65,549	.....
S	Hedge, rods of.....	3,393,061	.....	.....	7,396,662	.....
	Fruit trees, in bearing.....	1,539,943	.....	.....	3,216,776	.....
	not in bearing.....	4,100,207	.....	.....	7,135,832	.....
T	Grapes, pounds gathered.....	2,128,472	.....	.....	9,400,885	.....
	gallons of wine made.....	.....	37,518	.....	262,754	.....
U	Value of farm products.....	\$ 69,471,525	\$114,386,441	.....	\$124,407,088	\$136,103,473
	market garden products.....	.....	244,963	.....	726,229	.....
	orchard products.....	.....	1,075,169	.....	1,215,659	.....
	forest products.....	.....	1,200,468	.....	3,467,020	.....
	Cost of building and repairing fences for year.....	.....	.....	.....	.....	4,624,773
	fertilizers.....	.....	.....	.....	.....	98,567
	Aggregate value of all agricultural productions, including animals sold, per inhabitant.....	.....	135.67	.....	133.99	.....
	Same greater than the average of the United States.....	.....	72.19	.....	.....	.....
	Value of farms.....	12,895,139	392,662,441	.....	.....	567,430,227
	farming implements and machinery.....	.....	20,509,582	.....	.....	29,371,884

NOTES—SPECIAL ITEMS AT DIFFERENT ENUMERATIONS.

1840.—*Forest products*—Cords of wood sold, 7,304; value of lumber product, \$50,280; barrels of "tar, pitch, turpentine, rosin," 25 (in Clinton county); value of skins and furs procured, \$33,594; men employed in procuring forest products, 67. *Gardens and nurseries*: Capital invested (in Henry and Linn counties), \$1,698; men employed (in Dubuque and Henry counties), 10; value of product of nurseries and florists, \$4,200.

1856.—Owners of land, 67,111.

1859.—Acres in orchard, 23,310½.

1860.—The return of yield of hemp is thus divided: dew-rotted, 149; water-rotted, 10; other prepared hemp, 482.

1870.—Sorghum sugar obtained, 15 hogsheads.

1875.—Fence, rods of, 52,164,603. Hungarian grass-seed, bushels, 44,800. Broom corn, acres, 2,203; tons, 5,036. Turnips, bushels, 462,165. Beets, bushels, 111,152. *Trees in bearing and yield*: Apple, 2,440,934, bushels, 1,451,037; pear, 30,507, bushels, 10,061; peach, 110,729, bushels, 49,843; plum, 89,640, bushels, 22,418; cherry, 409,774, bushels, 99,051; other fruit trees, 135,192. Grapes, acres in vineyard, 14,343; pounds grapes gathered in vineyard, 3,896,154; gallons of wine from same, 196,470; vines not in vineyard, 1,514,607; grapes therefrom, pounds, 5,504,731; gallons wine made from same, 66,284. Value of small fruit, \$488,259.

TABLE LXVIII-5.

Showing the aggregate findings of the several enumerations of the Territory and State of Iowa.

STATISTICS OF LIVE STOCK, ETC.

[illegible]

TABLE LXVIII-5-CONTINUED.

	1840.	1850.	*1855.	1859.	1860.	*1863.	*1865.	1867.	*1869.	1870.	1875.	1880.
Value of cattle sold.....			\$ 2,923,253	\$ 2,950,187	.....	.....	.....	.....	.....	.....	.....	.....
Value of hogs sold.....			3,127,531	2,111,425	.....	.....	.....	.....	.....	.....	.....	.....
Value of products of the dairy.....											\$ 8,398,212	.....
Value of products of the herd.....		\$ 821,164	.....	.....	.....	.....	.....	.....	.....	\$ 25,781,223	42,261,039	.....
Value of live stock.....		\$ 3,689,275	.....	.....	\$ 4,430,030	.....	.....	.....	\$ 20,549,977	\$ 82,987,183	.....	\$124,715,103

* See notes to these years in preceding table.
† Mules included.

ADDITIONAL ITEMS.

1840.—Estimated value of poultry of all kinds, \$16,529.
1863.—Value of horses, \$11,492,147; value of mules and asses, \$596,671; value of cattle, \$7,689,852; value of hogs, \$2,886,170.
1865.—Value of sheep destroyed by wolves and dogs, \$126,148.
1867.—Value of sheep destroyed by wolves, \$55,655; by dogs, \$82,612.
1869.—Value of stock sold, \$20,549,977.
1873.—Pounds of wool, 2,348,884.
1875.—Sold for export: horses, 27,318; mules and asses, 4,498. *Cattle:* thorough-bred Short-Horns, 9,733; Devons, 1,126; Ayrshires, 148; Jerseys, 117; Herefords, 93; Holderness, 4; other improved breeds, 939. *Hogs:* Poland-China, 196,093; Berkshires, 85,466; Chester White, 27,315; Magee, 2,175; Essex, 340; other improved breeds, 35,451. *Sheep:* Merino, 82,209; Cotswold, 3,654; Leicester 3,146; South-Down, 1,942; other improved breeds, 31,460; number slaughtered or sold for slaughter, 129,406; killed by dogs, 28,934. Value of products of the dairy, \$8,398,212.

TABLE LXVIII-6.

Showing aggregate findings of the several enumerations of the Territory and State of Iowa.

STATISTICS OF MANUFACTURES AND MINING.

	1840.	1850.	1860.	1870.	1875.	1880.
Manufacturing establishments of all kinds						
Capital, in dollars.....	199,645	1,292,875	1,989	6,566	3,203	6,921
Hands employed.....		1,707	7,247,130	22,420,133	...	33,987,886
Value of products.....	319,472	3,773,075	14,289,015	46,534,322	39,263,219	71,045,926
Agricultural implements—establishments						
Capital, in dollars.....		4,810	126,202	543,040	48	58
Hands employed.....		15	208	552	...	1,085,530
Value of product, in dollars.....		17,900	233,248	829,965	...	1,271,872
Lumber and saw mills—establishments						
Capital, in dollars.....			540	545	...	328
Hands employed.....			1,606,210	3,925,001	...	4,946,390
Value of products, in dollars.....			1,680	3,563	...	*2,526
Meat, slaughtering and packing—establishments						
Capital, in dollars.....			143,391	928,350	...	1,955,500
Hands employed.....			247	331	...	*1,532
Value of product, in dollars.....			756,886	1,190,400	...	11,285,032
Paper—establishments						
Capital, in dollars.....			1	5	...	4
Hands employed.....			12,000	130,500	...	305,000
Value of product, in dollars.....			13	89	...	*159
Woolen mills—						
Capital, in dollars.....			12	85	45	34
Hands employed.....			82,500	1,440,484	...	553,500
Value of product, in dollars.....			120	1,088	...	*499
Coal—total product, in tons						
Value of products—at mines, in dollars.....	800	13,000	127,640	1,647,606	...	679,904
Average number of hands employed during the year.	400	...	92,180	263,487	1,231,547	1,461,116
				374,334	2,600,140	2,507,453

*Average number of hands employed during the year.

TABLE

Showing, by counties: area, population, in the aggregate, and by sex, color, of foreign-born to natives, of Iowans to other natives, and of Iowans to colored—of the age of twenty-one years. Also, showing, number of person and to the family; as shown by the census of 1880.

STATISTICS OF

COUNTIES.	Ares in square miles.	Total.	Persons to a square mile.	POPULATION.						
				WHITE.			COLORED.			
				Total.	Male.	Female.	Total.	Male.	Female.	Number to 1,000 whites.
The State.....	56,025	1,624,615	29.3	1,614,600	842,694	771,906	10,015	5,442	4,573	6
1 Adair	576	11,667	20.3	11,659	6,199	5,460	8	4	4	1
2 Adams	432	11,888	27.5	11,799	6,315	5,484	89	43	46	7
3 Allamakee	658	19,791	30	19,753	10,270	9,483	38	23	15	2
4 Appanoose	516	16,636	32.2	16,562	8,581	7,981	74	34	40	4
5 Audubon.....	443	7,448	16.6	7,445	4,032	3,413	3	2	1	....
6 Benton	720	24,888	34.6	24,868	12,939	11,929	20	10	10	1
7 Black Hawk.....	576	23,913	41.5	23,876	12,246	11,630	37	23	14	1
8 Boone	576	20,838	36.2	20,585	10,653	9,932	253	154	99	12
9 Bremer	432	14,081	32.6	14,074	7,301	6,773	7	4	3	1
10 Buchanan.....	576	18,546	32.2	18,517	9,545	8,972	29	20	9	1
11 Buena Vista....	576	7,537	13.1	7,536	4,007	3,529	1	.....	1	....
12 Butler	576	14,293	24.8	14,262	7,580	6,682	81	20	11	2
13 Calhoun	576	5,595	9.7	5,593	2,999	2,594	2	1	1	....
14 Carroll.....	576	12,351	21.4	12,341	6,652	5,689	10	6	4	1
15 Cass	576	16,943	29.4	16,922	9,007	7,915	21	15	6	1
16 Cedar	576	18,936	32.9	18,979	9,766	9,113	57	36	21	3
17 Cerro Gordo	576	11,461	19.9	11,438	6,115	5,323	23	11	12	2
18 Cherokee	576	8,240	14.3	8,238	4,440	3,798	2	1	1	....
19 Chickasaw	504	14,534	28.8	14,534	7,505	7,029	.....	.....	.....	....
20 Clarke	432	11,513	26.8	11,455	5,947	5,508	58	34	24	5
21 Clay	576	4,248	7.4	4,246	2,280	1,966	2	1	1	....
22 Clayton	728	28,829	39.6	28,828	14,869	13,959	1	.....	1	....
23 Clinton	698	36,763	52.7	36,573	18,838	17,735	190	103	87	1
24 Crawford.....	720	12,413	17.2	12,390	6,728	5,662	23	11	12	2
25 Dallas	588	18,746	31.9	18,692	9,738	8,954	54	31	23	3
26 Davis	503	16,468	32.7	16,404	8,323	8,081	64	39	25	4
27 Decatur	534	15,336	27.7	15,207	7,902	7,305	129	78	51	8
28 Delaware	576	17,950	31.2	17,948	9,241	8,707	2	2	.....	....
29 Des Moines	415	33,099	79.8	32,674	16,611	16,063	425	204	221	13
30 Dickinson.....	404	1,901	4.7	1,900	1,019	881	1	1	.....	1
31 Dubuque	601	42,996	71.5	42,837	21,665	21,172	159	91	68	4
32 Emmet	404	1,550	38.4	1,547	829	718	3	2	1	2
33 Fayette	720	22,258	30.9	22,136	11,383	10,753	122	58	64	5
34 Floyd	504	14,677	29.1	14,672	7,601	7,071	5	5	.....	....
35 Franklin	576	10,349	17.8	10,237	5,437	4,800	12	10	2	1
36 Fremont	509	17,652	34.9	17,588	9,355	8,233	64	33	31	3
37 Greene.....	576	12,727	22.1	12,711	6,667	6,044	16	10	6	1
38 Grundy	504	12,639	25.1	12,639	6,943	5,696	.....	.....	.....	....
39 Guthrie	593	14,394	24.3	14,392	7,633	6,759	2	1	1	....
40 Hamilton	576	11,252	19.5	11,251	5,889	5,362	1	1	.....	....
41 Hancock	576	3,453	6	3,453	1,924	1,529	.....	.....	.....	....
42 Hardin.....	576	17,807	30.9	17,696	9,311	8,385	111	62	49	6
43 Harrison	695	16,649	24	16,632	8,848	7,784	17	11	6	1
44 Henry.....	433	20,986	48.5	20,477	10,381	10,096	509	252	257	24
45 Howard.....	476	10,837	22.8	10,817	5,734	5,083	20	9	11	2
46 Humboldt.....	432	5,341	12.4	5,339	2,857	2,482	2	2	.....	....
47 Ida	433	4,382	10.1	4,382	2,451	1,931	.....	.....	.....	....
48 Iowa.....	584	19,221	33	19,206	10,068	9,138	15	10	5	1

LXIX-1.

and nativity; proportion of colored population to white, of female to male, other persons; and number of male persons—native and foreign, white and dwellings and families; persons to the hundred of each; and acres to the

PERSONS AND AREA.

POPULATION.											MALES OF 21 YEARS OF AGE AND OVER.		
Total male.	Total female.	Number females to 1,000 males.	NATIVES UNITED STATES.			FOREIGN.		NO. NATIVE IOWANS TO 1,000—		WHITE.			
			Total.	Born in Iowa.	Born elsewhere.	Total.	Number to 1,000 natives.	Other Ameri- cans.	Other persons.	Native.	Foreign.	Colored.	
848,136	776,479	916	1,362,965	737,306	625,659	261,650	192	1,178	831	287,530	126,103	3,025	
6,203	5,464	880	10,599	4,862	5,737	1,068	101	848	714	2,400	540	2	
6,358	5,530	869	10,718	4,852	5,866	1,170	109	827	689	2,359	559	18	
10,293	9,498	922	14,138	10,112	4,026	5,653	399	2,512	1,044	2,045	2,654	8	
8,615	8,021	931	16,121	8,887	7,234	515	32	1,227	1,147	3,720	308	21	
4,034	3,414	848	6,578	3,439	3,139	870	132	1,096	857	1,592	409	1	
12,949	11,939	922	20,962	11,357	9,605	3,926	187	1,183	839	4,282	1,906	4	
12,269	11,644	949	19,985	9,842	10,143	3,928	196	980	698	4,125	1,870	17	
10,807	10,031	928	16,730	8,597	8,133	4,108	245	1,053	702	3,206	1,790	96	
7,305	6,776	927	11,198	5,909	5,289	2,883	257	1,117	723	2,075	1,401	2	
9,565	8,981	939	15,788	8,035	7,753	2,758	174	1,037	762	3,401	1,356	9	
4,007	3,530	881	5,772	2,260	3,512	1,765	305	643	428	1,216	794	11	
7,600	6,693	880	12,043	5,727	6,316	2,250	186	907	668	2,622	1,092	9	
3,000	2,595	865	4,693	1,992	2,701	902	192	738	552	1,013	430	1	
6,658	5,693	855	9,227	4,800	4,427	3,124	338	1,084	635	1,738	1,504	5	
9,022	7,921	878	14,799	6,588	8,211	2,144	145	802	636	3,468	1,051	12	
9,802	9,134	932	16,274	9,181	7,093	2,662	163	1,295	941	3,577	1,314	17	
6,126	5,335	871	9,497	3,644	5,853	1,964	206	622	466	2,138	967	5	
4,441	3,799	855	6,695	2,773	3,922	1,545	230	709	507	1,480	741	18	
7,505	7,029	936	11,557	6,328	5,229	2,977	257	1,210	771	2,094	1,453	19	
5,981	5,532	925	11,067	5,731	5,336	446	403	1,074	991	2,531	246	9	
2,281	1,967	862	3,572	1,432	2,140	676	189	669	508	807	318	21	
14,869	13,960	939	21,490	15,111	6,379	7,339	341	2,369	1,101	3,702	3,443	22	
18,941	17,822	949	26,690	16,327	10,363	10,073	377	1,623	798	4,839	4,694	59	
6,739	5,674	842	8,939	4,725	4,214	3,474	388	1,122	614	1,769	1,659	6	
9,769	8,977	919	17,444	8,317	9,127	1,302	74	911	797	3,953	677	15	
8,362	8,106	973	15,833	9,651	6,182	635	40	1,562	1,415	3,609	317	20	
7,980	7,356	921	14,809	7,729	7,080	527	35	1,091	1,016	3,397	298	37	
9,243	8,707	942	14,915	8,632	6,283	3,035	203	1,375	926	3,164	1,449	1	
16,815	16,284	968	25,926	16,919	9,007	7,173	276	1,879	1,045	5,116	3,478	122	
1,020	881	864	1,640	700	940	261	159	744	582	379	127	1	
21,756	21,240	976	31,069	23,350	7,719	11,927	382	3,030	1,188	4,832	5,951	46	
831	719	865	1,117	584	533	433	387	1,095	604	191	196	2	
11,441	10,817	945	18,688	10,233	8,455	3,570	191	1,210	850	3,859	1,710	36	
7,606	7,071	929	12,126	5,395	6,731	2,551	210	801	581	2,544	1,182	4	
5,447	4,802	881	8,261	3,419	4,842	1,988	240	706	500	1,739	955	7	
9,388	8,264	877	16,714	7,611	9,103	938	561	836	757	4,022	493	17	
6,677	6,050	906	11,224	5,006	6,218	1,503	134	805	648	2,481	721	9	
6,943	5,696	820	9,358	4,517	4,841	3,281	350	933	556	1,809	1,509	38	
7,634	6,760	898	13,469	6,143	7,326	925	68	838	744	3,183	499	1	
5,890	5,362	910	8,639	4,322	4,317	2,613	302	1,001	623	1,657	1,166	1	
1,924	1,529	794	2,567	1,117	1,450	886	345	770	478	534	421	41	
9,373	8,434	899	15,496	7,383	8,113	2,311	149	910	708	3,440	1,157	17	
8,859	7,790	879	15,097	7,584	7,513	1,552	102	1,010	836	3,521	794	9	
10,633	10,353	973	19,041	11,130	7,911	1,945	102	1,408	1,129	4,307	955	125	
5,743	5,094	887	8,335	4,177	4,158	2,502	300	1,005	627	1,590	1,171	6	
2,859	2,482	868	4,154	2,014	2,140	1,187	285	941	605	851	545	2	
2,451	1,931	787	3,615	1,356	2,259	767	212	600	448	952	377	47	
10,078	9,143	907	15,153	9,173	5,980	4,068	269	1,533	912	2,800	2,023	6	

TABLE LXIX—1—

COUNTIES.	Area in square miles.	Total.	Persons to a square mile.	POPULATION.						
				WHITE.			COLORED.			
				Total.	Male.	Female.	Total.	Male.	Female.	Number to 1,000 whites.
49 Jackson	638	23,771	37.3	23,762	12,272	11,490	9	7	2	....
50 Jasper	730	25,963	35.6	25,842	13,378	12,464	121	65	56	5
51 Jefferson	432	17,469	40.4	17,397	8,826	8,571	72	39	33	4
52 Johnson	618	25,429	41.2	25,323	13,017	12,306	106	48	58	4
53 Jones	576	21,052	36.5	21,017	11,030	9,987	35	22	13	1
54 Keokuk	576	21,258	36.9	21,243	10,814	10,429	15	11	4	7
55 Kossuth	977	6,178	6.1	6,177	3,237	2,940	1	1	.....	....
56 Lee	512	34,859	68.1	33,178	16,800	16,378	1,681	859	822	57
57 Linn	720	37,237	51.7	37,027	18,995	18,032	210	116	94	5
58 Louisa	407	13,142	32.3	13,077	6,767	6,310	65	35	30	5
59 Lucas	432	14,530	33.6	14,490	7,568	6,922	40	19	21	2
60 Lyon	587	1,968	3.4	1,968	1,082	886	.....	.....	.....	....
61 Madison	576	17,224	29.9	17,212	8,931	8,281	12	6	6	1
62 Mahaska	576	25,202	43.9	24,678	12,550	12,128	524	310	214	21
63 Marion	576	25,111	43.6	25,067	12,741	12,326	44	24	20	1
64 Marshall	576	23,752	41.2	23,627	12,217	11,410	125	57	68	5
65 Mills	444	14,137	31.8	14,113	7,630	6,483	24	14	10	2
66 Mitchell	473	14,363	30.4	14,358	7,470	6,888	5	5	.....	....
67 Monona	556	9,055	16.1	8,967	4,828	4,139	88	43	45	9
68 Monroe	432	13,719	31.7	13,461	7,113	6,348	258	151	107	19
69 Montgomery	432	15,895	36.8	15,782	8,485	7,297	113	73	40	7
70 Muscatine	437	23,170	53	22,991	11,746	11,245	179	96	83	8
71 O'Brien	576	4,155	7.2	4,142	2,222	1,920	13	8	5	3
72 Osceola	400	2,219	5.5	2,219	1,176	1,043	.....	.....	.....	....
73 Page	557	19,667	35.3	19,420	10,348	9,072	247	113	134	12
74 Palo Alto	576	4,131	7.2	4,131	2,202	1,929	.....	.....	.....	....
75 Plymouth	860	8,566	10	8,561	4,634	3,927	5	3	2	1
76 Pocahontas	576	3,713	6.4	3,713	1,924	1,789	.....	.....	.....	....
77 Polk	585	42,395	72.5	41,714	21,730	19,984	681	365	316	16
78 Pottawattamie	960	39,850	41.5	39,231	21,775	17,456	619	384	235	16
79 Poweshiek	582	18,936	32.5	18,874	9,886	8,988	62	42	20	3
80 Ringgold	542	12,085	22.3	12,070	6,407	5,663	15	11	4	1
81 Sac	576	8,774	15.2	8,774	4,800	3,974	.....	.....	.....	....
82 Scott	455	41,266	90.7	41,000	20,889	20,111	266	138	128	6
83 Shelby	590	12,696	21.5	12,683	6,942	5,741	13	9	4	1
84 Sioux	769	5,426	7	5,425	2,978	2,447	1	1	.....	....
85 Story	576	16,906	25.9	16,897	8,768	8,129	9	7	2	5
86 Tama	720	21,585	30	21,173	11,161	10,012	412	196	216	19
87 Taylor	548	15,635	28.5	15,505	8,172	7,333	130	70	60	8
88 Union	432	14,980	34.7	14,888	8,047	6,841	92	52	40	6
89 Van Buren	484	17,043	35.2	16,920	8,652	8,268	123	57	66	7
90 Wapello	432	25,285	58.5	24,823	12,776	12,047	462	247	215	18
91 Warren	569	19,578	34.4	19,515	10,136	9,379	63	32	31	3
92 Washington	566	20,374	36	20,279	10,319	9,960	95	48	47	4
93 Wayne	523	16,127	30.8	16,105	8,320	7,785	22	13	9	1
94 Webster	720	15,951	22.2	15,943	8,364	7,579	8	6	2	1
95 Winnebago	403	4,917	12.2	4,916	2,619	2,297	1	1	.....	....
96 Winneshiek	694	23,938	34.5	23,921	13,296	11,625	17	11	6	1
97 Woodbury	873	14,996	17.2	14,785	8,054	6,731	211	153	58	15
98 Worth	402	7,953	12.3	7,944	4,213	3,731	9	6	3	1
99 Wright	576	5,062	8.8	5,062	2,763	2,299	.....	.....	.....	....
Aggregate	*55,964	1,624,615	29.3	1,614,600	842,694	771,906	10,015	5,442	4,573	6

*See foot note, page 195.

CONTINUED.

POPULATION.										MALES OF 21 YEARS OF AGE AND OVER.		
Total male.	Total female.	Number females to 1,000 males.	NATIVES UNITED STATES.			FOREIGN.		NO. NATIVE IOWANS TO 1,000.		WHITE.		
			Total.	Born in Iowa.	Born elsewhere.	Total.	Number to 1,000 natives.	Other Ameri- cans.	Other persons.	Native.	Foreign.	Colored.
12,279	11,492	936	18,661	12,668	5,993	5,110	274	2,114	1,140	3,581	2,493	5 49
13,443	12,520	931	23,801	12,235	11,566	2,162	91	1,058	891	5,301	1,088	36 50
8,865	8,604	970	15,799	9,724	6,075	1,670	106	1,655	1,255	3,554	826	22 51
13,065	12,364	946	19,873	13,030	6,843	5,556	274	1,904	1,050	3,805	2,523	22 52
11,052	10,000	904	17,837	10,251	7,586	3,215	180	1,351	1,058	4,029	1,538	15 53
10,825	10,433	964	19,367	11,625	7,742	1,891	92	1,501	1,206	4,176	954	6 54
3,238	2,940	908	4,883	2,168	2,715	1,295	265	798	540	959	592	1 55
17,659	17,200	974	28,922	17,725	11,197	5,937	205	1,584	1,034	5,635	2,919	436 56
19,111	18,126	948	32,010	17,361	14,649	5,227	163	1,186	873	7,392	2,354	67 57
12,765	12,346	975	12,216	7,203	5,008	926	76	1,439	1,214	2,896	498	15 58
7,587	6,943	915	12,966	6,435	6,531	1,564	120	986	794	2,883	734	10 59
1,082	886	819	1,551	741	810	417	268	915	603	333	200	.. 60
8,937	8,287	927	16,460	8,631	7,829	764	46	1,102	1,004	3,706	424	3 61
12,860	12,342	959	23,276	12,514	10,762	1,926	83	1,175	986	5,224	890	180 62
12,765	12,346	975	22,663	13,936	8,727	2,448	108	1,597	1,247	4,696	1,201	15 63
12,274	11,478	935	20,679	9,462	11,217	3,073	148	8,474	662	4,619	1,445	39 64
7,644	6,493	849	12,861	6,069	6,792	1,276	99	893	752	3,011	740	11 65
7,475	6,888	921	10,964	5,153	5,811	3,399	310	887	559	2,102	1,550	4 66
4,871	4,181	859	7,867	3,815	4,052	1,188	151	941	728	1,740	563	17 67
7,264	6,455	888	12,226	7,324	4,902	1,493	122	1,491	1,145	2,619	855	98 68
8,558	7,337	857	13,447	5,670	7,777	2,448	182	719	554	3,137	1,191	39 69
11,842	11,328	956	19,201	11,856	7,345	3,969	206	1,615	1,047	3,994	2,001	55 70
2,230	1,925	863	3,626	1,433	2,193	529	146	653	526	879	277	2 71
1,176	1,043	887	1,887	779	1,108	332	176	710	540	434	173	 72
10,461	9,206	880	17,670	7,621	10,049	1,997	113	7,633	632	4,080	985	53 73
2,202	1,929	876	3,113	1,461	1,652	1,018	327	758	547	542	511	 74
4,637	3,929	847	6,120	3,068	3,052	2,446	399	1,001	557	1,045	1,160	1 75
1,924	1,789	929	2,698	1,372	1,326	1,015	376	1,035	586	458	454	 76
22,095	20,300	918	36,162	18,552	17,610	6,233	172	1,053	778	8,185	3,033	228 77
22,150	17,691	798	32,743	15,069	17,674	7,107	217	853	608	7,873	3,628	226 78
9,928	9,008	907	17,013	8,074	8,939	1,923	113	903	743	3,865	946	29 79
6,418	5,667	882	11,492	5,489	6,003	593	516	914	832	2,656	351	8 80
4,800	3,974	828	7,140	3,004	4,136	1,634	228	726	520	1,628	817	 81
21,027	20,239	962	28,460	19,873	8,587	12,806	449	2,314	928	4,401	6,143	71 82
6,951	5,745	826	10,277	5,216	5,061	2,419	235	1,030	697	2,262	1,124	7 83
2,979	2,447	821	3,618	2,074	1,544	1,808	499	1,344	618	576	832	1 84
8,775	8,131	926	13,923	7,283	6,640	2,983	214	1,097	756	2,870	1,299	4 85
11,357	10,228	900	17,555	9,492	8,063	4,030	229	1,177	784	3,651	1,815	121 86
8,242	7,393	898	14,841	6,330	8,511	794	53	744	680	3,452	405	36 87
8,099	6,881	849	13,423	5,953	7,470	1,557	116	797	659	3,174	868	24 88
8,709	8,334	956	16,266	9,745	6,521	777	477	1,494	1,335	3,863	435	27 89
13,023	12,262	941	22,673	13,015	9,658	2,612	115	1,348	1,067	5,187	1,346	125 90
10,168	9,410	925	18,613	10,041	8,572	965	52	1,172	1,052	4,212	502	17 91
10,367	10,007	965	18,510	10,611	7,899	1,864	100	1,340	1,086	4,323	904	27 92
8,333	7,794	935	15,673	7,849	7,824	454	29	1,004	948	3,460	258	5 93
8,370	7,581	905	11,730	6,250	5,480	4,221	360	1,141	644	1,941	1,934	5 94
2,620	2,297	872	2,946	1,758	1,188	1,971	669	1,481	556	337	888	 95
12,307	11,631	945	16,076	11,369	4,707	7,862	489	2,413	904	2,312	3,551	7 96
8,207	6,789	827	11,951	5,089	6,862	3,045	254	741	513	2,796	1,535	118 97
4,219	3,734	885	5,131	2,960	2,171	2,822	549	1,364	592	692	1,309	2 98
2,763	2,209	832	4,283	1,902	2,381	779	181	799	601	900	381	 99
848,136	776,479	916	1,362,965	737,306	625,659	261,650	192	1,178	831	287,530	126,103	3,025

TABLE LXIX-2.

Showing, by counties: area, population, in the aggregate, and by sex, color, and nativity; proportion of colored population to white, of female to male, of foreign-born to natives, of Iowans to other natives, and of Iowans to other persons; and number of male persons—native and foreign, white and colored—of the age of twenty-one years. Also, showing: number of dwellings and families; persons to the hundred of each; and acres to the person and to the family; as shown by the census of 1880.

STATISTICS OF FAMILIES, DWELLINGS, AND ACREAGE.

COUNTIES.	Number of families.	Number of dwellings.	Families to a square mile.	Dwellings to a square mile.	Acres to a person.	Acres to a family.	Persons to 100 dwellings.	Persons to 100 families.
The State.....	310,894	301,507	5.60	5.44	21.9	114.20	539	523
Adair.....	2,058	2,037	3.6	3.5	31.6	179.4	573	567
Adams.....	2,297	2,257	5.3	5.2	23.2	120.3	526	517
Allamakee.....	3,567	3,475	5.4	5.3	21.2	118	569	554
Appanoose.....	3,191	3,094	6.2	6	19.8	103.4	537	521
Audubon.....	1,456	1,428	3.3	3.2	38	194.7	521	511
Benton.....	4,443	4,372	6.2	6.1	18.5	103.7	569	560
Black Hawk.....	4,714	4,560	8.2	7.9	15.4	78.2	524	507
Boone.....	3,997	3,882	7	6.5	17.7	92.2	537	521
Bremer.....	2,828	2,734	6.5	6.3	19.6	97.7	515	498
Buchanan.....	3,561	3,463	6.2	6	19.8	103.5	535	521
Buena Vista.....	1,506	1,466	2.6	2.5	48.9	244.7	514	500
Butler.....	2,785	2,720	4.8	4.7	25.7	132.3	525	513
Calhoun.....	1,076	1,044	1.9	1.8	65.8	342.6	526	519
Carroll.....	2,107	2,048	3.7	3.6	29.8	174.9	603	586
Cass.....	3,089	3,032	5.4	5.3	21.7	119.3	558	548
Cedar.....	3,458	3,380	6	5.9	19.4	106.6	560	547
Cerro Gordo.....	2,188	2,135	3.8	3.7	32.1	168.4	536	524
Cherokee.....	1,763	1,721	3.1	3	44.7	209	479	467
Chickasaw.....	2,645	2,597	5.2	5.2	22.1	121.9	569	549
Clarke.....	2,012	1,975	4.7	4.6	24	137.4	583	572
Clay.....	831	827	1.4	1.4	86.7	443.6	513	511
Clayton.....	5,610	5,417	7.7	7.5	16.2	83.1	532	514
Clinton.....	7,166	7,011	10.3	10	12.1	62.7	524	513
Crawford.....	2,324	2,278	3.2	3.2	37.1	198.2	544	534
Dallas.....	3,559	3,489	6	5.9	20	105.7	537	527
Davis.....	3,189	3,137	6.3	6.2	19.5	101	531	516
Decatur.....	2,836	2,771	5.3	5.1	22.2	120.4	553	540
Delaware.....	3,621	3,474	6.3	6	20.5	101.8	517	495
Des Moines.....	6,649	6,130	16	14.8	8	39.9	540	498
Dickinson.....	440	398	1.1	1	136	587.6	477	432
Dubuque.....	7,871	7,424	13.1	12.4	8.9	48.9	579	546
Emmet.....	296	288	.7	.7	166.8	873.5	538	523
Fayette.....	4,322	4,228	6	5.9	20.7	106.6	526	515
Floyd.....	2,929	2,835	5.8	5.6	21.2	110.1	517	501
Franklin.....	1,966	1,916	3.4	3.3	35.4	187.5	534	521
Fremont.....	3,507	3,460	6.9	6.8	18.4	92.8	510	503
Greene.....	2,476	2,430	4.3	4.2	28.9	148.8	523	514
Grundy.....	2,283	2,255	4.5	4.5	25.5	142.4	560	553
Guthrie.....	2,811	2,723	4.7	4.6	26.3	135	528	512
Hamilton.....	2,225	2,159	3.9	3.7	32.7	165.6	521	505
Hancock.....	633	590	1.1	1	106.7	582.3	585	545
Hardin.....	3,389	3,291	5.9	5.7	20.7	108.8	541	525
Harrison.....	3,265	3,214	4.7	4.6	26.7	136.2	511	509
Henry.....	4,106	3,952	9.5	9.1	13.2	67.4	581	510
Howard.....	2,075	2,010	4.4	4.2	28.1	146.8	539	522
Humboldt.....	1,017	1,001	2.4	2.3	61.7	271.8	533	525

TABLE LXIX—2—CONTINUED.

COUNTIES.	Number of fam- ilies.	Number of dwellings.	Families to a square mile.	Dwellings to a square mile.	Acres to a per- son.	Acres to a fam- ily.	Persons to 100 dwellings.	Persons to 100 families.
Ida	841	808	1.9	1.9	63.2	330.7	542	521
Iowa	3,673	3,466	6.3	5.9	19.4	101.7	548	523
Jackson	4,551	4,419	7.1	6.9	17.1	89.7	538	522
Jasper	4,974	4,843	6.8	6.6	17.9	93.7	536	522
Jefferson	3,464	3,387	8	7.8	15.8	79.8	516	503
Johnson	4,866	4,724	7.9	7.6	15.6	81.2	538	522
Jones	4,089	4,011	7.1	7	17.5	90.1	525	515
Keokuk	4,202	4,024	7.3	7	17.3	87.7	528	506
Kossuth	1,184	1,165	1.2	1.2	101.2	528.1	530	521
Lee	6,687	6,447	13.1	12.6	9.4	49	541	521
Linn	7,283	6,900	10.1	9.6	12.3	64.6	539	511
Louisa	2,607	2,545	6.4	6.3	19.8	99.9	516	504
Lucas	2,719	2,594	6.3	6	25.3	101.6	560	534
Lyon	378	373	.6	.6	19	993.6	528	521
Madison	3,301	3,184	5.7	5.5	21.4	111.6	341	521
Mahaska	4,906	4,741	8.5	8.2	14.6	75.1	531	513
Marion	4,990	4,881	8.7	8.1	14.6	73.9	512	503
Marshall	4,526	4,348	7.9	7.5	15.5	81.4	551	524
Mills	2,692	2,617	6.1	6	20.1	105.5	540	525
Mitchell	2,641	2,567	5.6	5.4	21	114.5	559	543
Monona	1,762	1,731	3.2	3.1	39.2	201.9	523	513
Monroe	2,571	2,558	6	5.9	20.1	107.5	536	533
Montgomery	3,120	3,014	7.2	7	17.3	88.6	527	509
Muscatine	4,529	4,290	10.4	9.8	12	61.7	540	511
O'Brien	823	772	1.4	1.3	88.7	447.9	538	505
Osceola	413	407	1	1	115.3	619.8	545	542
Page	3,652	3,592	6.4	6.4	18.1	97.6	547	539
Palo Alto	748	728	1.3	1.3	89.2	492.8	569	552
Plymouth	1,620	1,593	1.9	1.8	64.2	339.7	537	528
Pocahontas	682	649	1.1	1.1	99.2	540.5	572	544
Polk	8,304	8,072	14.2	13.8	8.8	45	525	510
Pottawattamie	7,385	7,185	7.7	7.1	15.4	83.1	554	539
Poweshiek	3,731	3,685	6.4	6.3	19.6	99.8	514	507
Ringgold	2,185	2,159	4	4	20.4	158.7	559	553
Sac	1,647	1,620	2.9	2.8	42	223.8	541	532
Scott	8,133	7,821	17.9	17.1	7	35.8	527	507
Shelby	2,337	2,260	4	3.1	29.9	161.5	562	543
Sicux	1,004	984	1.3	1.3	90.7	490.2	551	540
Story	3,125	3,066	5.4	5.3	21.7	117.9	551	540
Tama	4,111	3,947	5.7	5	21.3	112	547	525
Taylor	2,900	2,811	5.3	5.1	22.4	120.9	556	539
Union	2,770	2,681	6.4	6.2	18.7	99.8	559	540
Van Buren	3,571	3,511	7.4	7.3	18.1	86.7	484	477
Wapello	4,569	4,465	10.6	10.3	10.9	60.5	566	553
Warren	3,673	3,582	6.5	6.3	18.5	99.1	546	533
Washington	4,110	4,011	7.3	7.1	17.7	88.1	508	495
Wayne	3,107	3,057	5.9	5.8	20.7	107.7	527	512
Webster	3,025	2,929	4.2	4.1	28.8	152.3	544	527
Winnebago	917	876	2.3	2.2	52.3	281.1	561	537
Winneshiek	4,384	4,272	6.6	6.2	18.5	101.3	560	546
Woodbury	2,905	2,743	3.3	3.1	37.2	192.3	546	516
Worth	1,452	1,386	3.6	3.4	32.3	177.1	573	548
Wright	918	878	1.6	1.5	72	401.5	576	551
Total	310,894	301,507	6.6	5.4	21.9	114.2	539	523

TABLE

Showing the statistics of population of the several counties of the Territory of Wisconsin.

NUMBER OF PERSONS.

COUNTIES.	TERRITORY OF WISCON- SIN.	TERRITORY OF IOWA.					THE STATE.				
	1836.	1838.	1840.	1844.	1846.	1847.	1849.	1850.	1851.	1852.	
Aggregate	10,531	22,859	43,112	75,152	102,388	116,454	154,573	192,214	205,135	229,932	
Adair											
Adams											
Allamakee							277	777	*1,350	*2,050	
Appanoose					1,300	948	1,281	3,131	3,951	4,243	
Audubon											
Benton					†297	312	312	672	753	1,250	
Black Hawk								135	*200	315	
Boone							419	735	890	1,024	
Bremer										309	
Buchanan					149	250	406	517	1,006	1,023	
Ruena Vieta											
Butler										73	
Calhoun											
Carroll											
Cass											
Cedar		557	1,253	2,217	2,862	2,809	3,183	3,941	4,084	4,971	
Cerro Gordo											
Cherokee											
Chickasaw										*300	
Clarke								79	**	548	
Clay											
Clayton		274	1,101	1,200	*2,000	2,176	*2,940	3,873	*5,000	6,318	
Clinton		445	821	1,201	*1,550	1,570	2,044	2,822	3,001	3,822	
Crawford											
Dallas						164	635	854	925	1,216	
Davis				2,622	*3,700	4,467	4,939	7,264	7,454	7,553	
Decatur								965	1,016	1,184	
Delaware			168	300	781	1,111	*1,625	1,759	*2,500	2,654	
Des Moines	6,257	4,605	5,577	9,109	9,391	10,071	11,649	12,988	14,488	12,418	
Dickinson											
Dubuque	4,274	2,381	3,059	4,049	6,030	7,440	9,185	10,841	10,350	12,508	
Emmet											
Fayette								825	*1,540	2,065	
Floyd											
Franklin											
Fremont								1,244	1,300	2,044	
Greene											
Grundy											
Guthrie									222	299	
Hamilton										††122	
Hancock											
Hardin										*300	
Harrison											
Henry		3,058	3,772	6,017	6,875	6,759	7,329	8,707	8,915	9,633	
Howard											
Humboldt										7	
Ida											
Iowa						435	*660	822	*1,100	1,323	
Jackson		881	1,411	2,000	4,767	4,639	5,677	7,210	7,597	8,231	
Jasper						560	†1,223	1,280	1,492	1,674	
Jefferson			2,773	5,691	*6,900	8,463	8,835	9,904	10,081	10,225	
Johnson		237	1,491	2,949	*3,350	3,387	4,010	4,472	5,061	5,788	
Jones		241	471	1,112	1,758	1,779	2,140	3,007	*3,900	4,201	

LXX-1.

tory and State of Iowa at each enumeration since the organization of the

NUMBER OF PERSONS.

THE STATE.

1854.	1856.	1859.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1875||.	1880.
326,500	517,875	642,578	674,913	701,093	756,209	902,317	1,045,205	1,194,020	1,251,340	1,350,544	1,624,615
150	663	1,011	984	900	1,097	1,594	2,312	3,982	5,264	7,045	11,677
339	1,019	1,413	1,533	1,625	1,818	2,317	3,302	4,614	5,865	7,772	11,888
4,266	7,709	10,843	12,237	13,461	13,957	16,003	16,766	17,868	18,304	19,168	19,791
6,265	9,075	11,449	11,931	11,860	10,748	13,064	14,625	16,456	16,474	17,405	16,636
.....	283	365	454	388	510	790	1,032	1,212	1,873	2,370	7,448
2,623	6,247	8,063	8,496	9,555	11,245	14,772	19,420	22,454	22,068	22,807	24,888
2,514	5,538	7,095	8,244	10,005	12,306	16,036	18,961	21,706	23,136	22,913	23,913
1,678	3,518	4,018	4,232	4,607	5,236	9,861	13,912	14,584	15,167	17,351	20,838
1,095	3,188	4,336	4,915	5,404	7,224	9,387	11,358	12,528	12,517	13,220	14,081
2,299	5,125	6,918	7,906	8,292	10,037	12,231	14,973	17,034	16,329	17,315	18,546
.....	.....	.....	57	*100	*100	151	242	1,585	2,669	3,561	7,537
*420	2,141	3,504	3,724	4,142	5,006	6,542	8,139	9,951	10,760	11,734	14,293
.....	119	136	147	170	228	546	944	1,602	2,922	3,185	5,595
.....	251	250	281	297	400	688	1,450	2,451	3,601	5,760	12,351
416	815	1,489	1,612	1,623	1,895	2,479	3,604	5,464	7,660	10,552	16,943
7,643	9,481	12,175	12,949	13,261	14,041	16,073	18,239	19,731	17,089	17,879	18,936
.....	632	855	940	1,007	1,311	1,988	2,466	4,722	5,636	6,685	11,461
.....	.....	85	58	20	64	209	459	1,967	3,297	4,245	8,240
588	2,651	3,816	4,336	4,396	5,355	6,220	8,513	10,180	10,292	11,400	14,534
1,626	3,978	5,006	5,427	5,687	5,716	6,244	8,027	8,735	18,975	10,118	11,513
.....	.....	.....	52	*100	*175	369	450	1,523	3,585	3,569	4,248
9,337	15,187	18,669	20,728	21,230	21,922	22,879	25,916	27,771	26,649	27,184	28,829
7,306	13,441	17,395	18,938	19,818	22,405	27,234	31,952	35,357	33,591	34,295	36,763
.....	235	429	383	456	574	1,070	1,640	2,530	3,777	6,038	12,413
2,392	3,991	4,658	5,244	5,087	5,886	7,538	10,361	12,019	12,689	14,386	18,746
9,787	11,528	13,323	13,764	13,956	13,133	13,517	14,921	15,565	15,434	15,757	16,468
3,026	6,280	8,238	8,677	8,370	8,052	8,501	10,339	12,018	11,598	13,219	15,336
4,637	8,099	10,024	11,024	11,666	12,508	14,463	15,557	17,432	16,522	16,890	17,950
16,700	20,198	20,781	19,611	21,168	19,894	23,444	25,986	27,256	34,691	35,106	33,099
.....	.....	121	189	300	509	562	1,389	1,743	1,743	1,748	1,901
16,630	25,871	30,581	31,164	30,763	33,078	38,860	36,946	38,969	41,900	43,845	42,996
.....	.....	.....	105	*160	368	708	990	1,392	1,618	1,436	1,550
5,142	8,357	11,391	12,073	12,737	13,124	14,992	16,391	16,973	18,796	20,518	22,258
.....	2,444	3,458	3,744	4,018	4,886	6,731	8,465	10,768	11,271	13,100	14,677
.....	780	1,159	1,309	1,448	1,899	2,321	3,075	4,738	5,669	6,558	10,249
3,006	3,368	4,327	5,074	4,775	5,698	7,013	8,051	11,174	12,394	13,719	17,652
.....	1,089	1,421	1,374	1,416	1,659	2,353	3,494	4,627	5,755	7,037	12,727
.....	435	630	793	1,024	1,332	2,119	3,850	6,399	7,154	8,134	12,639
772	2,149	2,754	3,058	3,205	3,239	3,906	5,219	7,061	8,017	9,638	14,394
\$\$....	\$\$....	1,655	1,699	1,602	2,023	3,154	4,268	6,055	6,672	7,701	11,252
.....	.....	121	179	240	292	357	572	999	1,397	1,482	3,453
1,265	4,033	5,323	5,440	5,359	6,813	9,345	11,007	13,684	13,855	15,010	17,807
1,065	1,900	3,132	3,621	3,663	4,265	5,836	7,411	8,931	10,348	11,818	16,649
10,159	15,395	16,299	18,701	16,674	17,816	20,110	20,971	21,463	20,754	21,594	20,986
.....	444	3,017	3,168	3,382	3,871	4,401	5,149	6,282	7,459	7,875	10,837
.....	.....	519	332	394	606	1,307	1,810	2,596	2,890	3,455	5,341
.....	.....	38	43	*55	*63	90	144	226	449	794	4,382
2,307	4,873	7,098	8,029	8,543	10,258	12,390	14,738	16,644	16,570	17,456	19,221
12,166	14,077	17,710	18,493	19,152	19,097	19,970	20,579	22,619	22,284	23,062	23,771
3,466	7,490	9,195	9,883	10,598	12,095	16,239	20,148	22,116	22,340	24,128	25,963
11,117	13,305	14,478	15,038	14,639	14,772	16,420	16,772	17,839	16,778	17,127	17,469
8,467	14,457	16,900	17,573	17,177	18,778	21,641	23,948	24,898	24,814	24,654	25,429
6,075	9,835	13,475	13,306	13,490	14,376	16,228	18,113	19,731	18,930	19,166	21,052

TABLE LXX—1—CONTINUED.

COUNTIES.	TERRITORY OF WISCON- SI.	TERRITORY OF IOWA.				THE STATE.				
	1836.	1838.	1840.	1844.	1846.	1847.	1849.	1850.	1851.	1852.
Keokuk						2,918	3,953	4,822	5,106	5,306
Kossuth										
Lee		2,839	6,093	9,830	12,860	13,231	*16,120	18,861	17,625	20,360
Linn		205	1,373	2,643	3,411	3,954	4,762	5,444	6,160	6,870
Louisa		1,180	1,927	3,238	3,644	3,648	4,155	4,939	*5,350	5,476
Lucas							*120	471	**1,025	1,046
Lyon										
Madison							701	1,179	1,492	1,832
Mahaska					2,942	3,774	5,559	5,989	6,755	7,479
Marion					1,360	2,350	3,797	5,482	6,809	6,282
Marshall							7	338	454	710
Mills										1,463
Mitchell										
Monona										
Mouroe				\$386	\$*910	1,222	*2,160	2,884	3,125	3,430
Montgomery										
Muscatine		1,247	1,942	2,852	*3,000	3,010	4,516	5,731	6,170	6,812
O'Brien										
Osceola										
Page								551	534	636
Palo Alto										
Plymouth										
Pocahontas										
Polk					1,301	1,792	4,214	4,513	*5,175	5,346
Pottawattamie							6,552	7,828	5,758	5,057
Poweshiek							443	615	742	902
Ringgold										
Sac										
Scott		1,252	2,140	2,750	*3,475	3,652	4,837	5,986	6,016	8,621
Shelby										
Sioux										
Story										214
Tama								8		262
Taylor								204	393	479
Union										80
Van Buren		3,174	6,146	9,019	9,870	10,203	11,577	12,270	13,000	12,753
Wapello				2,814	4,422	5,660	7,255	8,471	*8,780	8,896
Warren							649	961	1,193	1,488
Washington		1,283	1,594	3,120	3,483	3,518	4,434	4,957	5,079	5,881
Wayne								340	*575	794
Webster										1,243
Winnebago										
Winneshiek						182	*400	546	*840	1,523
Woodbury										
Worth										
Wright										
Total	10,531	22,859	43,112	75,152	102,388	116,454	154,573	192,214	205,135	229,932

TABLE LXX—1—CONTINUED.

THE STATE.											
1854.	1856.	1859.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1875.	1880.
7,293	10,616	12,329	13,271	13,410	13,946	15,429	17,280	19,434	19,974	20,488	21,258
.....	397	510	416	365	694	1,573	1,949	3,351	4,252	3,765	6,178
22,590	27,273	31,242	29,232	23,061	29,061	31,417	34,127	37,210	33,644	33,914	34,859
10,802	14,702	17,720	18,947	18,693	20,754	24,549	27,467	31,030	30,019	31,815	37,237
7,341	9,568	10,845	10,370	10,639	10,943	11,885	12,219	12,877	12,377	12,499	13,142
1,921	4,403	5,237	5,766	6,257	6,352	7,746	9,185	10,388	10,742	11,725	14,530
.....	.....	.....	.....	.....	.....	.....	.....	221	966	1,232	1,968
3,112	5,508	7,071	7,339	7,934	8,214	9,764	11,817	13,884	14,698	16,030	17,224
9,093	13,050	14,515	14,816	16,242	17,082	18,633	20,076	22,508	22,054	23,718	25,202
9,315	14,160	16,167	16,813	17,294	18,719	20,181	23,440	24,436	24,272	24,094	25,111
1,607	4,460	5,713	6,015	7,521	8,759	11,513	15,514	17,576	18,272	19,629	23,752
2,171	3,102	4,331	4,431	6,283	5,218	6,994	6,935	8,718	9,664	10,553	14,137
.....	1,900	3,291	3,409	4,586	4,176	6,150	7,288	9,582	9,563	11,523	14,363
222	459	885	832	924	1,096	1,941	2,679	3,654	4,989	5,967	9,055
4,577	6,850	8,377	8,612	9,320	9,435	10,203	11,990	12,724	12,302	12,711	13,719
233	872	1,094	1,256	1,218	1,535	2,072	2,892	5,934	8,601	10,339	15,895
9,555	12,569	15,503	16,444	16,839	17,241	20,699	24,336	21,688	21,382	21,623	23,170
.....	.....	.....	8	*40	*30	20	51	715	1,865	2,349	4,155
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,409	1,778	2,219
1,148	1,934	3,674	4,419	4,657	5,211	6,025	7,843	9,975	11,734	14,274	19,667
.....	.....	131	132	142	216	418	535	1,336	2,617	2,735	4,131
.....	.....	112	148	93	105	214	179	2,199	3,834	5,288	8,566
.....	.....	126	103	122	215	453	637	1,446	2,175	2,249	3,713
5,368	9,417	11,238	11,625	12,925	15,244	22,630	26,408	27,857	30,892	31,558	42,395
3,060	3,498	5,012	4,968	4,728	5,388	8,733	10,974	16,893	20,171	21,665	39,850
1,953	4,460	5,338	5,668	6,360	7,796	9,883	12,936	15,581	15,275	16,482	18,936
.....	1,472	2,597	2,923	3,038	3,089	3,883	5,029	5,691	6,850	7,546	12,085
.....	251	269	246	234	301	595	840	1,411	1,698	2,873	8,774
12,671	21,521	25,861	25,939	26,277	28,474	34,382	37,615	38,599	38,936	39,736	41,266
323	456	784	818	828	900	1,213	1,714	2,540	3,762	5,664	12,696
.....	.....	.....	10	*25	*20	18	*110	576	2,872	3,220	5,426
836	2,863	3,826	4,051	4,368	5,918	6,888	9,347	11,651	11,519	13,311	16,906
1,163	3,520	5,346	5,285	7,000	4,181	11,165	14,254	16,131	16,343	18,771	21,585
891	2,079	3,469	3,599	3,755	4,299	4,546	5,591	6,939	8,191	10,418	15,635
81	806	2,093	2,012	2,420	2,538	3,010	3,821	5,986	6,911	8,827	14,980
13,843	15,921	15,879	17,031	15,839	15,599	16,292	16,839	17,672	16,860	16,930	17,043
10,521	13,246	15,056	14,518	16,675	18,794	18,930	20,672	22,346	22,261	23,865	25,285
4,446	*7,500	9,150	10,231	10,926	11,150	13,162	15,810	17,930	17,400	18,528	19,578
7,560	11,113	13,366	14,235	14,971	15,739	17,675	18,648	18,952	18,975	19,269	20,374
1,663	4,181	5,860	6,409	6,521	6,327	7,657	9,566	11,287	11,797	13,978	16,127
907	3,088	2,596	2,504	2,857	3,772	5,631	7,812	10,484	11,603	13,114	15,951
.....	.....	183	168	204	298	785	1,072	1,562	2,488	2,987	4,917
3,315	7,506	12,211	13,912	15,414	*16,431	19,302	21,047	23,570	23,061	24,233	23,933
170	*950	1,100	1,119	1,106	1,293	1,970	*4,012	6,172	6,988	8,568	14,996
.....	.....	759	756	895	1,143	1,543	2,135	2,892	3,913	4,908	7,953
.....	427	632	652	633	908	1,332	1,765	2,392	2,826	3,244	5,063
326,500	517,875	642,578	674,913	701,093	756,209	902,317	1,045,205	1,194,020	1,251,340	1,350,544	1,624,615

* Estimated.

† See notes at end of table LXVII—1, pages 172-176.

‡ The county was then called "Slaughter."

§ Known by the name of "Kishkekosh."

|| Benton county's population included in that of Black Hawk.

¶ Marshall county returned with Jasper.

** The county of Clarke included in the return from Lucas.

†† Risley county.

‡‡ Yell county.

§§ Webster county.

||| This population is erroneously given on p. 170 as 1,350,553.

TABLE LXX-2.

Showing the statistics of population at various enumerations by counties.

DENSITY.

COUNTIES.	Area as now constituted in square miles.	PERSONS TO THE SQUARE MILE.							
		1840.	1850.	1856.	1860.	1865.	1870.	1875.	1880.
The State.....	56,925	3.5	9.3	12.2	13.6	21.5	24.3	29.3	
Adair.....	576		1.2	1.7	1.9	6.9	12.2	20.2	
Adams.....	432		1.8	3.5	4.2	10.6	17.9	27.5	
Allamakee.....	653	1.1	11.7	18.5	21.2	27.1	29.1	30.0	
Appanoose.....	516	6.0	17.6	23.1	20.8	31.8	33.7	32.2	
Audubon.....	443		.6	1.0	1.2	2.6	5.3	16.8	
Benton.....	720		.9	8.7	11.8	15.6	31.1	31.6	34.5
Black Hawk.....	576		9.6	14.3	21.4	37.5	39.6	41.5	
Boone.....	576	1.3	6.0	7.3	9.1	25.3	30.1	36.1	
Bremer.....	432		5.6	11.3	16.7	29.0	30.6	32.5	
Buchanan.....	576	.9	8.9	13.7	17.4	29.3	30.0	32.1	
Buena Vista.....	576				.2	2.7	6.2	13.0	
Butler.....	576		3.7	6.4	8.7	17.2	20.3	24.8	
Calhoun.....	576			.2	.2	.4	2.7	5.5	9.7
Carroll.....	576			.4	.4	.6	4.2	10.0	21.4
Cass.....	576			1.4	2.8	3.3	9.5	18.3	29.4
Cedar.....	576	2.1	6.8	16.5	22.4	24.4	34.2	31.0	32.8
Cerro Gordo.....	576			1.1	1.6	2.3	8.1	11.6	19.8
Cherokee.....	576				.1	.1	3.4	7.3	14.3
Chickasaw.....	504			5.3	8.6	10.6	20.1	22.6	28.8
Clarke.....	432			9.2	12.5	13.2	20.2	23.4	26.6
Clay.....	576					.3	2.6	6.1	7.3
Clayton.....	728		5.3	20.9	28.4	30.1	38.1	37.3	39.6
Clinton.....	698	1.2	4.0	19.3	27.1	32.1	50.6	49.1	52.6
Crawford.....	720			.4	.7	1.0	3.5	8.3	17.2
Dallas.....	588		1.3	6.8	8.9	10.0	20.4	24.4	31.8
Davis.....	503		14.4	22.9	27.3	26.1	30.9	31.3	32.7
Decatur.....	534		1.8	11.7	16.2	15.1	22.5	24.8	28.7
Delaware.....	576	2	3.0	14.1	17.4	21.7	30.3	29.3	31.1
Des Moines.....	413	13.3	31.1	19.5	47.2	8.2	65.6	84.5	80.1
Dickinson.....	405				.4	.7	3.4	4.3	4.7
Dubuque.....	601	5.1	18.0	43.0	51.9	55.0	64.8	72.9	71.5
Emmet.....	404				.2	.9	3.4	3.5	3.8
Fayette.....	720		1.1	11.6	16.7	18.2	23.5	28.4	30.9
Floyd.....	504			4.8	7.4	9.7	21.3	25.9	29.1
Franklin.....	576			1.4	2.2	3.3	8.2	11.3	17.7
Fremont.....	509		2.4	6.6	10.0	11.2	22.0	27.0	34.7
Greene.....	576			1.9	2.4	2.9	8.0	12.2	22.0
Grundy.....	504			.9	1.5	2.7	12.7	16.1	25.0
Guthrie.....	593			3.6	5.1	5.5	11.9	16.3	24.3
Hamilton.....	576				2.9	3.5	10.5	13.3	19.5
Hancock.....	576				.3	.5	1.7	2.5	5.9
Hardin.....	576			7.0	9.4	11.8	23.8	26.1	30.9
Harrison.....	695			2.7	5.2	6.1	12.8	17.0	23.9
Henry.....	433	8.7	20.1	35.6	43.1	41.1	49.5	49.8	48.4
Howard.....	476			.9	6.6	8.1	13.1	16.5	22.7
Humboldt.....	432				.7	1.4	6.0	7.9	12.3
Ida.....	433					.1	.5	1.8	10.1
Iowa.....	584		1.4	8.3	13.7	17.6	28.5	29.8	32.9
Jackson.....	638	2.2	11.3	22.1	29.0	29.9	35.5	36.1	37.2
Jasper.....	730		1.8	10.4	13.7	16.8	30.2	33.0	35.5
Jefferson.....	432	6.4	22.1	30.8	34.8	34.2	41.2	39.6	40.4
Johnson.....	618	2.5	7.2	23.4	28.4	30.4	40.3	39.9	41.1
Jones.....	576	.8	5.2	15.1	23.1	26.0	34.3	33.2	36.5

TABLE LXX—2—CONTINUED.

COUNTIES.	Area as now constituted in square miles.	PERSONS TO THE SQUARE MILE.							
		1840.	1850.	1856.	1860.	1865.	1870.	1875.	1880.
Keokuk	576	...	8 3	18.5	23.0	24.3	33.7	35.5	36.9
Kossuth	977	...	..	.3	.4	.7	3.4	3.8	6 3
Lee	512	11 9	36.8	51.3	57 0	54.8	72.6	66 2	68.0
Linn	720	1.9	7.6	20.4	26 3	29.0	40 0	44 1	51.7
Louisia	407	4.7	12.1	23 5	25.4	26.9	31 6	30.7	32.2
Lucas	432	...	1.1	10.2	13.3	14.7	24.0	27.1	33.6
Lyon	587	...	...	...	...	...	.3	2.0	3.3
Madison	576	...	2 0	9.6	12.8	14.3	24 1	27.8	29.9
Mahaska	576	...	10.5	22.7	25.7	29 7	39.1	41.2	43.8
Marion	576	...	9.5	24.6	29.2	32 5	42.4	41.8	43.3
Marshall	576	...	.6	7.7	10.4	15 2	30.5	34.0	41.2
Mills	444	...	...	7.2	10.0	11 8	19.6	23.8	31.8
Mitchell	473	...	...	4.0	7.2	10.1	20.3	24.4	30.4
Monona	556	...	...	.7	1 3	1.6	6.6	10 7	16 3
Monroe	432	...	6.6	13.6	19.9	21 8	29.5	29.4	31.8
Montgomery	432	...	2.0	2.9	3.6	3.6	13 7	25.1	36.8
Muscatine	437	4.4	13.1	28.8	37.6	39.4	49.6	49.5	53.0
O'Brien	576	...	...	...	...	.1	1.2	4.1	7.2
Osceola	400	...	...	...	...	...	...	4.4	5.5
Page	557	...	1.0	3.5	7.9	9.4	17.9	25.6	35.3
Palo Alto	576	...	...	...	.2	.4	2.4	4.7	7.0
Plymouth	860	...	...	...	.2	.1	2.6	6.1	10.0
Pocahontas	576	...	...	...	.2	.4	2.5	3.9	6.4
Polk	585	...	6.3	16.1	19 9	26.1	45.1	54 0	73 5
Pottawattamie	960	...	8.2	3.6	5 2	5 6	17.6	22.6	41.5
Poweshiek	582	...	...	...	9.7	13.3	26.8	28.3	32.5
Ringgold	542	...	...	2.7	5.3	5.7	10.5	13.9	22.2
Sac	576	...	...	.4	.4	.5	2 4	4.9	15.2
Scott	455	4.7	13.2	47.3	57.0	62 6	84.8	87.3	90.7
Shelby	590	...	...	.8	1.4	1.5	4.3	9.6	21.5
Sioux	769	...	...	...	...	...	.7	4.1	7.0
Story	576	...	...	5.0	7.0	12.7	20.2	23.1	29.4
Tama	720	...	...	4.9	7.3	11.4	22.4	26.1	30.0
Taylor	548	...	.4	3.8	6.5	7.8	12.7	19.0	28.5
Union	432	...	...	1.9	4.6	5.9	13.8	20 4	34.7
Van Buren	484	12.7	25.3	32.9	35.2	32.1	36.5	35.1	35.2
Wapello	432	...	19.6	30.7	33.6	43 5	51.7	55.2	58.5
Warren	569	...	2 2	13.2	18.1	19.6	31.5	32.5	34.4
Washington	566	2 8	8.8	19.6	25.1	27.8	33.4	34.0	35.9
Wayne	523	...	.6	8.0	12.2	12.1	21 5	26.7	30.8
Webster	720	...	...	2.1	3.4	5 2	14 5	18 2	22.1
Winnebago	403	...	...	...	.4	.7	3.8	7.4	12.2
Winneshiek	694	...	.8	10.8	20 0	23.7	33.9	34.9	34.4
Woodbury	873	...	...	1.1	1.2	1.5	7 0	9.8	17.1
Worth	402	...	...	...	1.8	2.8	7.1	12 2	19 7
Wright	576	...	...	.7	1.1	1.6	4 1	5.6	8.7
Total	*55,964	...	3.5	9.3	12 2	13.6	21.5	24 3	29.3

NOTE.—From 1847 to March 1, 1853, Polk county had 137 square miles more, and Warren that much less, than at present. In 1856, Webster county had 1,140 square miles, and Kossuth county 1,265. Until the fall of 1865, Crawford county was 144 miles smaller, and Monona 144 miles larger, than at present.

* This footing, it will be observed, is 61 less than the amount given at the top of the table. This is accounted for thus: the latter undoubtedly gives the correct area of the State according to government surveys, while the footing shows the sum of the square miles in the several counties according to the records in the State land-office, as closely as can be ascertained without computing the precise areas of the townships, and in some cases the sections. The U. S. Census Bureau has issued a pamphlet showing the areas of the several counties in the United States, but the figures for Iowa are evidently not prepared with the accuracy which characterizes most of the work of the bureau, as there are several quite manifest errors in them. They have consequently been discarded in the preparation of this work.

TABLE LXX-3.

Showing the statistics of Population at various enumerations, by counties.

PERCENTAGE OF INCREASE.

COUNTIES.	1838 to 1840.	1840 to 1846.	1846 to 1850.	1850 to 1856.	1856 to 1860.	1860 to 1865.	1865 to 1870.	1870 to 1875.	1875 to 1880.
The State.....	88.6	137.5	87.7	169.4	30.3	12.0	57.9	13.1	21.0
Adair.....					48.4	† 11.5	† 263.0	76.9	65.6
Adams.....					50.4	18.6	153.6	68.4	53.0
Allamakee.....				892.2	58.7	14.1	28.0	7.3	3.3
Appanoose.....			140.8	189.8	31.5	-10.0	53.1	5.8	-4.4
Audubon.....					60.4	12.3	137.6	95.5	214.2
Benton.....				829.6	36.0	32.4	99.7	1.6	9.1
Black Hawk.....					48.9	49.3	76.4	5.5	4.3
Boone.....				378.6	20.3	23.7	178.5	19.0	20.1
Bremer.....					54.2	47.0	73.4	5.5	6.5
Buchanan.....			247.0	893.3	54.3	27.0	69.7	1.6	7.1
Buena Vista.....						* 75.4	* 1,485.0	124.7	111.6
Butler.....					73.9	34.4	98.8	17.9	21.8
Calhoun.....					23.5	52.3	615.1	98.8	75.6
Carroll.....					11.9	42.3	512.7	135.0	114.4
Cass.....					97.8	17.6	188.3	93.1	60.6
Cedar.....	124.9	123.4	37.7	140.6	36.5	8.4	40.5	-9.4	5.9
Cerro Gordo.....					48.7	39.5	260.2	41.6	71.4
Cherokee.....						9.3	2,973.4	115.8	94.1
Chickasaw.....					63.6	23.5	90.1	12.0	27.5
Clarke.....					36.4	5.3	52.4	15.8	13.7
Clay.....						* 236.5	* 713.1	134.3	19.0
Clayton.....	301.8	* 81.7	* 93.6	292.1	36.4	† 5.8	† 26.7	-2.1	6.0
Clinton.....	84.5	83.8	82.1	376.3	40.8	18.3	57.8	-3.0	7.1
Crawford.....					63.0	49.9	340.7	138.6	105.5
Dallas.....				367.3	31.4	12.2	104.2	19.7	30.3
Davis.....			* 96.3	58.7	19.4	-4.6	18.5	1.2	4.5
Decatur.....				549.2	38.4	-7.2	49.3	10.2	15.7
Delaware.....		364.9	125.2	360.4	36.1	13.5	39.4	-3.1	6.2
Des Moines.....	15.5	68.0	37.2	55.5	-2.9	1.4	37.0	23.8	-5.7
Dickinson.....						66.7	363.0	25.9	8.8
Dubuque.....	28.5	97.1	79.7	138.6	20.4	6.1	17.8	12.5	-1.9
Emmet.....						* 250.4	278.2	3.1	7.9
Fayette.....				913.0	44.5	8.7	29.3	20.8	8.4
Floyd.....					53.2	30.5	120.3	21.6	12.3
Franklin.....					67.8	45.1	149.5	38.4	56.2
Fremont.....				170.7	50.7	12.3	96.1	22.7	21.3
Greene.....					26.2	20.7	178.8	52.1	80.9
Grundy.....					82.3	67.9	380.4	27.1	55.4
Guthrie.....					42.3	5.9	118.0	36.5	49.4
Hamilton.....						19.1	199.3	27.0	46.1
Hancock.....						63.1	242.1	48.3	132.9
Hardin.....					34.9	17.8	100.9	9.7	18.6
Harrison.....					90.6	17.8	109.4	32.3	40.8
Henry.....	23.3	82.3	26.8	76.8	21.4	-4.7	20.4	.6	-2.8
Howard.....					613.5	22.2	62.3	25.4	37.6
Humboldt.....						82.5	328.2	33.1	51.7
Ida.....						* 46.5	* 326.4	251.3	451.9
Iowa.....				492.3	64.8	27.8	62.3	4.9	10.1
Jackson.....	60.2	237.8	51.2	95.2	31.3	3.3	18.4	2.0	3.1
Jasper.....				485.2	31.9	22.4	82.8	9.1	7.7
Jefferson.....		148.8	40.6	34.3	13.0	-1.8	20.7	-4.0	2.0
Johnson.....	529.1	124.7	33.5	223.3	21.6	6.9	32.6	-1.0	3.1
Jones.....	95.4	273.2	71.0	227.1	35.3	8.0	37.2	-2.9	9.8
Keokuk.....				120.8	24.7	5.4	38.9	5.4	3.8
Kossuth.....					4.8	66.8	382.8	12.4	64.1

TABLE LXX—3—CONTINUED.

COUNTIES.	1838 to 1840.	1840 to 1846.	1846 to 1850.	1850 to 1856.	1856 to 1860.	1860 to 1865.	1865 to 1870.	1870 to 1875.	1875 to 1880.
Lee.....	114.6	111.1	46.7	44.6	7.2	— 0.6	28.0	8.9	2.8
Linn.....	569.8	148.4	59.6	170.1	28.9	9.5	49.5	2.4	17.0
Louisa.....	63.3	89.1	35.5	93.7	8.4	5.6	17.6	— 2.9	5.1
Lucas.....				835.9	30.8	10.2	63.5	12.8	23.9
Lyon.....								457.5	69.7
Madison.....				367.2	33.2	11.9	69.0	15.5	7.4
Mahaska.....			103.5	117.9	13.5	15.3	31.7	5.4	6.2
Marion.....			303.1	158.3	18.7	11.3	30.5	— 1.4	4.2
Marshall.....				1,219.5	35.1	45.6	100.6	11.7	21.0
Mills.....					44.5	16.5	67.0	21.1	33.9
Mitchell.....					79.3	22.4	129.4	20.3	24.6
Monona.....					81.3	31.7	233.4	63.3	51.7
Monroe.....			216.9	137.9	25.5	9.6	34.9	— 1	7.9
Montgomery.....					44.0	22.2	286.6	82.7	46.6
Muscatine.....	55.7	* 54.4	* 91.0	117.7	30.8	4.7	25.8	— .3	7.2
O'Brien.....						* 27.5	* 2,283.3	228.5	76.9
Osceola.....									24.8
Page.....				256.4	125.0	17.9	91.4	44.0	37.8
Palo Alto.....						63.6	518.5	104.7	51.0
Plymouth.....						— 29.7	1,994.3	140.5	61.0
Pocahontas.....						108.7	573.6	55.5	65.1
Polk.....			246.9	108.7	23.4	31.1	82.7	13.3	34.3
Pottawattamie.....				— 55.3	42.0	8.5	213.5	28.2	83.9
Poweshiek.....				625.2	27.1	37.5	99.9	5.8	14.9
Ringgold.....					98.6	5.6	84.2	32.6	60.1
Sac.....					— 2.0	23.6	364.1	103.6	205.2
Scott.....	70.9	* 62.4	* 72.3	259.5	20.6	9.7	35.6	2.9	3.8
Shelby.....					79.4	10.0	182.2	123.0	124.0
Sioux.....						* 100.0	* 2,780.0	459.0	68.5
Story.....					41.2	46.1	97.0	14.2	27.0
Tama.....				43,900.0	50.1	54.8	97.0	16.4	15.0
Taylor.....				919.1	72.7	19.7	62.6	49.1	50.1
Union.....					119.6	5.1	135.9	47.5	69.7
Van Buren.....	93.6	65.9	24.3	29.7	7.3	— 8.7	13.3	— 3.9	.4
Wapello.....			91.6	56.4	9.6	29.5	18.9	6.8	6.0
Warren.....				* 680.4	* 37.1	8.4	61.3	3.0	5.6
Washington.....	463.3	118.5	42.3	124.2	28.1	10.6	20.4	1.7	5.7
Wayne.....				1,130.3	53.2	— 1.3	78.4	23.4	15.4
Webster.....						50.6	177.9	25.0	21.6
Winnebago.....						77.1	424.2	91.3	64.6
Winneshek.....				1,274.7	85.7	* 17.9	43.4	2.8	— 1.2
Woodbury.....					* 17.8	15.5	377.3	38.8	75.0
Worth.....						51.1	153.0	69.7	62.0
Wright.....					52.9	39.1	163.4	35.6	56.0
	88.6	137.5	87.7	169.4	30.3	12.0	57.9	13.1	21.0

* Estimated.

† Partly estimated.

TABLE LXX-4.

Showing the statistics of population at various enumerations, by counties.

POPULATION BY SEXES.

COUNTIES.		THE TERRITORY.	THE STATE.														
			1840.	1850.	1852.	1854.	1856.	1859.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1875.	1880.
	M	24,355	101,052 + 120,091	.....	170,893	278,584	337,720	351,493	355,007	383,272	466,436	542,442	625,917	647,221	700,180	848,136	
Aggregate.....	F	18,757	91,162 + 109,818	.....	155,607	239,291	304,858	320,420	346,086	372,937	435,881	502,543	568,103	604,119	650,373	776,479	
Adair.....	M	.....	.....	.....	78	364	529	536	467	+579	839	1,242	2,178	2,815	3,771	6,203	
	F	.....	.....	.....	72	299	482	448	433	+518	755	1,070	1,804	2,449	3,274	5,464	
Adams.....	M	.....	.....	.....	199	585	766	822	830	928	1,217	1,788	2,470	3,039	4,015	6,358	
	F	.....	.....	.....	140	434	647	711	795	890	1,100	1,519	2,144	2,926	3,757	5,520	
Allamakee.....	M	.....	*1,100	2,247	4,110	5,699	6,411	6,728	7,115	8,283	8,643	9,319	9,532	9,935	10,293	10,293	
	F	.....	*950	2,019	3,599	5,144	5,826	6,733	6,842	7,720	8,123	8,549	8,772	9,233	9,498	9,498	
Appanoose.....	M	.....	1,659	2,264	3,217	4,750	6,038	6,242	6,013	5,373	6,725	7,575	8,498	8,487	8,980	8,615	
	F	.....	1,472	1,979	3,048	4,325	5,411	5,689	5,847	5,375	6,339	7,055	7,958	7,987	8,425	8,021	
Audubon.....	M	.....	.....	.....	.....	150	198	239	194	240	400	541	659	977	1,268	4,034	
	F	.....	.....	.....	.....	133	167	215	194	270	390	491	553	896	1,102	3,414	
Benton.....	M	.....	345	643	1,452	3,352	4,306	4,482	4,897	5,857	7,754	10,244	11,846	11,510	11,877	12,949	
	F	.....	327	607	1,171	2,895	3,757	4,014	4,658	5,388	7,018	9,176	10,608	10,558	10,930	11,939	
Black Hawk.....	M	.....	75	183	1,402	3,042	3,717	4,291	5,050	6,201	8,229	9,858	11,381	11,930	11,821	12,269	
	F	.....	60	132	1,112	2,496	3,378	3,953	4,955	6,105	7,807	9,103	10,325	11,206	11,092	11,644	
Boone.....	M	.....	422	538	893	1,881	2,095	2,233	2,218	2,651	5,172	7,380	7,577	7,884	9,019	10,807	
	F	.....	313	486	785	1,637	1,923	1,999	2,389	2,585	4,689	6,532	7,007	7,283	8,332	10,031	
Bremer.....	M	.....	.....	172	605	1,760	2,316	2,623	2,786	3,790	4,932	5,985	6,647	6,501	6,863	7,305	
	F	.....	.....	137	490	1,428	2,020	2,292	2,618	3,434	4,405	5,373	5,881	6,016	6,357	6,776	
Buchanan.....	M	.....	266	550	1,256	2,798	3,652	4,166	4,285	5,089	6,315	7,735	8,369	8,392	8,997	9,565	
	F	.....	251	473	1,043	2,327	3,266	3,740	4,057	4,948	5,916	7,238	8,165	7,937	8,318	8,981	
Buena Vista.....	M	.....	.....	.....	.....	.....	.....	36	*59	*60	87	132	907	1,453	1,902	4,007	
	F	.....	.....	.....	.....	.....	.....	21	*41	*40	64	110	678	1,216	1,659	3,530	
Butler.....	M	.....	38	*225	1,189	1,885	1,978	1,978	2,142	2,547	3,365	4,267	5,268	5,680	6,223	7,600	
	F	.....	35	*195	952	1,619	1,746	1,746	2,000	2,459	3,177	3,872	4,683	5,080	5,511	6,693	

Calhoun	M	.....	.....	.....	77	78	84	92	129	298	526	834	1,529	1,691	3,000
Carroll	F	.....	.....	.....	42	58	63	78	99	218	418	768	1,393	1,494	2,595
Cass	M	.....	.....	.....	139	130	142	158	206	350	672	1,332	1,961	3,087	6,658
Cedar	F	.....	.....	.....	112	120	139	139	194	338	778	1,119	1,640	2,673	5,693
Cerro Gordo	M	.....	.....	.....	232	448	913	819	962	1,301	1,960	2,923	4,029	5,582	9,022
Cherokee	F	.....	.....	.....	184	694	699	804	933	1,178	1,644	2,541	3,631	4,970	7,921
Chickasaw	M	.....	.....	.....	4,072	5,075	6,902	6,687	7,088	8,323	9,499	10,297	8,568	9,207	9,802
Clarke	F	.....	.....	.....	3,571	4,406	5,679	6,047	6,574	7,753	8,740	9,434	8,521	8,672	9,134
Clay	M	.....	.....	.....	.....	415	505	510	663	1,000	1,281	2,634	2,906	3,516	6,125
Clayton	F	.....	.....	.....	.....	440	435	497	648	988	1,185	2,088	2,730	3,169	5,335
Clinton	M	.....	.....	.....	.....	51	35	10	35	113	253	1,156	1,807	2,284	4,441
Crawford	F	.....	.....	.....	.....	34	23	10	29	96	206	811	1,490	1,961	3,799
Dallas	M	.....	.....	.....	.....	2,033	2,263	2,309	2,711	3,237	4,497	5,228	5,380	5,928	7,535
Davis	F	.....	.....	.....	.....	1,783	2,073	2,087	2,644	2,983	4,016	4,952	4,912	5,472	7,029
Decatur	M	.....	.....	.....	.....	2,124	2,613	2,804	2,851	3,140	4,135	4,473	4,636	5,149	5,981
Delaware	F	.....	.....	.....	.....	2,393	2,609	2,883	2,865	3,104	3,892	4,262	4,339	4,869	5,532
Des Moines	M	.....	.....	.....	.....	.....	31	*56	*97	204	255	868	1,904	1,894	2,281
Dickinson	F	.....	.....	.....	.....	.....	21	*44	*78	165	195	655	1,681	1,675	1,967
Dubuque	M	.....	.....	.....	.....	.....	11,084	10,862	11,409	11,851	13,435	14,455	13,810	14,135	14,869
Emmet	F	.....	.....	.....	.....	.....	9,644	10,368	10,513	11,028	12,481	13,316	12,829	13,049	13,900
Fayette	M	.....	.....	.....	.....	.....	10,044	10,121	11,119	11,309	16,791	18,694	17,363	17,627	18,941
Floyd	F	.....	.....	.....	.....	.....	8,891	9,697	11,286	12,925	15,161	16,663	16,223	16,668	17,822
Franklin	M	.....	.....	.....	.....	.....	201	247	312	577	931	1,387	2,008	3,223	6,739
	F	.....	.....	.....	.....	.....	182	209	262	493	709	1,143	1,769	3,215	5,674
Dallas	M	.....	.....	.....	.....	.....	2,776	2,502	3,000	3,925	5,520	6,392	6,592	7,527	9,769
Davis	F	.....	.....	.....	.....	.....	2,468	2,555	2,886	3,613	4,841	5,627	6,097	6,859	8,977
Decatur	M	.....	.....	.....	.....	.....	7,116	6,990	6,654	6,878	7,512	7,898	7,808	7,862	8,362
Delaware	F	.....	.....	.....	.....	.....	6,648	6,966	6,479	6,639	7,409	7,667	7,676	7,895	8,106
Des Moines	M	.....	.....	.....	.....	.....	4,509	4,091	3,985	4,270	5,304	6,197	5,978	6,825	7,980
Dickinson	F	.....	.....	.....	.....	.....	4,168	4,276	4,067	4,231	5,035	5,821	5,620	6,324	7,356
Dubuque	M	.....	.....	.....	.....	.....	5,788	5,930	6,315	7,447	8,017	8,998	8,568	8,724	9,243
Emmet	F	.....	.....	.....	.....	.....	5,236	5,736	6,193	7,016	7,540	8,434	7,931	8,166	8,707
Fayette	M	.....	.....	.....	.....	.....	10,239	10,632	9,993	12,081	13,554	14,191	18,124	17,804	18,815
Floyd	F	.....	.....	.....	.....	.....	9,372	10,536	9,901	11,363	12,332	13,065	16,567	17,302	16,284
Franklin	M	.....	.....	.....	.....	.....	113	94	162	274	310	745	929	929	1,020
	F	.....	.....	.....	.....	.....	67	95	138	235	252	644	833	819	1,020
Dallas	M	.....	.....	.....	.....	.....	15,509	15,254	16,391	20,282	21,269	20,013	21,269	22,443	21,756
Davis	F	.....	.....	.....	.....	.....	14,663	14,958	16,391	18,578	18,003	18,956	20,631	21,402	21,240
Decatur	M	.....	.....	.....	.....	.....	60	*88	205	405	552	757	866	782	831
Delaware	F	.....	.....	.....	.....	.....	45	*72	163	303	438	635	752	654	719
Des Moines	M	.....	.....	.....	.....	.....	5,958	6,389	6,711	7,705	8,475	8,744	9,779	10,618	11,441
Dickinson	F	.....	.....	.....	.....	.....	5,433	5,694	6,310	7,287	7,916	8,229	9,017	9,901	10,817
Dubuque	M	.....	.....	.....	.....	.....	1,872	1,987	2,538	3,470	4,385	5,705	5,817	6,763	7,606
Emmet	F	.....	.....	.....	.....	.....	1,757	1,961	2,538	3,261	4,080	5,063	5,454	6,337	7,071
Fayette	M	.....	.....	.....	.....	.....	644	716	743	1,043	1,601	2,560	3,007	3,428	5,447
Floyd	F	.....	.....	.....	.....	.....	515	593	856	1,108	1,471	2,178	2,662	3,130	4,802
Franklin	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

* Estimated.

† See notes following table LXVII-1, pp. 172-176.

TABLE LXX-4—CONTINUED.

COUNTIES.	THE TERRITORY.	THE STATE.													
	1840.	1850.	1852.	1854.	1856.	1859.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1875.	1880.
Fremont.	M	657	1,083	1,576	1,790	2,417	2,780	2,445	2,859	3,642	4,205	5,989	6,573	7,221	9,388
	F	587	961	1,430	1,578	1,910	2,294	2,330	2,839	3,371	3,846	5,194	5,821	6,498	8,264
Greene	M				560	750	736	709	850	1,229	1,784	2,462	2,964	3,678	6,677
	F				529	671	638	707	809	1,121	1,710	2,165	2,791	3,359	6,050
Grundy	M				227	354	428	514	692	1,109	2,051	3,472	3,823	4,384	6,943
	F				208	326	365	510	640	1,019	1,799	2,927	3,331	3,750	5,696
Guthrie	M		170	432	1,161	1,459	1,626	1,661	1,632	2,019	2,720	3,758	4,196	5,087	7,634
	F		129	340	988	1,295	1,432	1,544	1,607	1,887	2,499	3,303	3,821	4,551	6,760
Hamilton	M		63			899	906	822	1,019	1,628	2,234	3,203	3,457	3,957	5,890
	F		59			756	793	780	1,004	1,526	2,031	2,952	3,215	3,714	5,352
Hancock	M					62	95	128	140	186	295	524	724	770	1,921
	F					59	84	112	152	171	277	475	673	712	1,529
Hardin	M		*160	680	2,214	2,748	2,830	2,774	3,413	4,844	5,705	7,060	7,176	7,730	9,373
	F		*140	585	1,819	2,575	2,610	2,585	3,380	4,501	5,302	6,624	6,679	7,280	8,434
Harrison	M			590	1,034	1,690	1,974	1,872	2,220	3,139	4,027	4,759	5,376	6,198	8,659
	F			475	846	1,442	1,647	1,791	2,045	2,697	3,384	4,172	4,972	5,620	7,790
Henry	M	2,029	4,550	5,184	8,212	8,344	9,601	8,204	8,750	10,219	10,624	10,964	10,517	10,983	10,633
	F	1,743	4,157	4,975	7,183	7,955	9,100	8,470	9,066	9,861	10,347	10,499	10,237	10,611	10,353
Howard	M				252	1,601	1,690	1,778	2,024	2,355	2,736	3,399	3,908	4,217	5,743
	F				192	1,416	1,478	1,604	1,847	2,046	2,413	2,883	3,551	3,658	5,094
Humboldt	M		5			290	188	211	211	722	945	1,188	1,518	1,807	2,859
	F		2			229	144	183	285	585	865	1,188	1,342	1,648	2,482
Ida.	M					22	25	*35	*35	51	77	124	245	383	2,451
	F					16	18	*20	*28	39	67	102	204	411	1,931
Iowa	M	409	682	1,206	2,662	3,787	4,304	4,335	5,229	6,403	7,650	8,671	8,540	9,064	10,078
	F	413	641	1,101	2,211	3,311	3,725	4,208	5,029	5,987	7,088	7,973	8,030	8,392	9,143
Jackson	M	807	4,332	6,193	7,462	9,361	9,633	9,617	9,628	10,256	10,531	11,688	11,519	12,003	12,279
	F	604	3,899	5,973	8,349	8,349	8,860	9,535	9,469	9,714	10,048	10,931	10,765	11,059	11,492
Jasper	M		903	1,823	4,061	4,876	5,270	5,451	6,253	8,541	10,627	11,601	11,518	12,523	13,443
	F		771	1,643	3,429	4,319	4,613	5,147	5,842	7,698	9,521	10,515	10,822	11,605	12,520
Jefferson	M	1,515	4,985	5,666	6,795	7,422	7,786	7,323	7,402	8,309	8,526	9,248	8,518	8,745	8,865
	F	1,258	4,919	5,066	5,451	7,056	7,252	7,316	7,370	8,111	8,246	8,591	8,260	8,382	8,604

Johnson.....	M	965	2,259	42,921	4,441	7,884	8,620	9,071	8,459	9,329	11,064	12,187	12,899	12,689	12,727	13,065
	F	526	2,213	42,858	4,025	6,573	8,280	8,502	8,718	9,449	10,577	11,761	11,999	12,123	11,927	12,364
Jones.....	M	299	1,627	2,285	3,197	5,288	6,733	7,065	6,937	7,355	8,393	9,692	10,273	9,692	9,885	11,052
	F	172	1,380	1,916	2,876	4,537	6,742	6,240	6,563	7,021	7,830	8,754	9,458	9,238	9,281	10,000
Keokuk.....	M		2,502	2,733	3,763	5,566	6,401	6,948	6,879	7,010	7,841	8,896	10,079	10,158	10,569	10,825
	F		2,320	2,573	3,530	5,080	5,928	6,323	6,531	6,986	7,588	8,384	9,355	9,916	9,919	10,433
Kossuth.....	M					237	292	282	184	372	833	1,022	1,824	2,244	1,932	3,238
	F					160	218	184	181	322	740	927	1,537	2,008	1,833	2,940
Lee.....	M	3,355	9,911	10,560	11,595	14,715	16,333	15,125	14,865	+14,673	15,920	17,771	19,625	16,978	17,112	17,659
	F	2,738	8,950	9,800	10,995	12,558	14,909	14,107	13,195	+14,388	15,497	16,356	17,585	16,666	16,802	17,200
Linn.....	M	796	2,914	3,644	5,991	7,911	9,418	9,960	9,569	10,535	12,580	14,165	16,233	15,419	16,284	19,111
	F	577	2,530	3,226	5,211	6,791	8,302	8,937	9,124	10,199	11,969	13,302	14,847	14,000	15,531	18,126
Louisa.....	M	1,077	2,624	2,876	3,922	5,206	5,655	5,454	5,375	5,607	6,153	6,354	6,743	6,421	6,506	6,802
	F	850	2,315	2,600	3,419	4,362	5,140	4,916	5,264	5,341	5,732	5,865	6,134	5,956	5,999	6,340
Lucas.....	M		258	580	1,024	2,330	2,797	3,045	3,160	3,211	4,023	4,741	5,368	5,466	6,024	7,587
	F		213	466	897	2,078	2,490	2,721	3,097	3,111	3,723	4,444	5,020	5,276	5,701	6,943
Lyon.....	M												131	523	673	1,082
	F												90	443	559	886
Madison.....	M		620	954	1,592	2,928	3,734	3,771	3,972	4,169	5,057	6,150	7,325	7,701	8,416	8,937
	F		559	878	1,520	2,580	3,337	3,568	3,962	4,145	4,707	5,657	6,539	6,997	7,614	8,287
Mahaska.....	M		3,154	3,901	4,685	6,892	7,508	7,678	8,106	8,556	9,415	10,266	11,490	11,308	12,145	12,860
	F		2,855	3,578	4,408	6,158	7,007	7,138	8,136	8,526	9,198	9,810	11,018	10,746	11,573	12,342
Marion.....	M		2,875	3,256	4,770	7,425	8,361	8,721	8,720	9,445	10,320	12,084	12,579	12,383	12,436	12,765
	F		2,607	3,026	4,545	6,735	7,806	8,092	8,574	9,274	9,861	11,356	11,857	11,889	11,658	12,346
Marshall.....	M		174	381	845	2,411	3,000	3,169	3,923	4,491	6,072	8,193	9,381	9,574	10,272	12,274
	F		164	329	762	2,049	2,713	2,846	3,598	4,268	5,441	7,321	8,195	8,698	9,357	11,478
Mills.....	M			773	1,173	1,696	2,421	2,451	3,216	2,684	3,680	3,677	4,808	5,191	5,572	7,644
	F			690	993	1,406	1,960	2,030	3,067	2,534	3,314	3,258	3,910	4,473	4,983	6,493
Mitchell.....	M					1,119	1,794	1,858	+1,876	2,175	3,200	3,811	5,065	5,066	6,051	7,475
	F					782	1,497	1,551	+1,710	2,001	3,477	3,477	4,514	4,557	5,472	6,888
Monona.....	M				109	280	516	451	498	583	+1,037	1,443	1,995	2,675	3,145	4,871
	F				496	113	369	378	426	513	+904	1,236	1,659	2,314	2,852	4,181
Monroe.....	M		1,502	1,764	2,360	3,573	4,330	4,423	4,636	4,754	5,185	6,222	6,671	6,378	6,570	7,264
	F		1,382	1,666	2,217	3,287	4,189	4,189	4,684	4,676	5,023	5,768	6,053	6,924	6,141	6,455
Montgomery.....	M				127	470	571	660	603	777	1,098	1,541	3,356	4,555	5,690	8,558
	F				106	402	523	596	615	758	974	1,351	2,578	4,046	5,119	7,337
Muscatine.....	M	1,089	3,068	3,649	5,101	6,707	8,112	8,605	8,508	8,619	10,572	12,559	11,175	10,869	11,039	11,842
	F	853	2,663	3,163	4,454	5,862	7,391	7,839	8,381	8,622	10,127	11,777	10,513	10,513	10,584	11,328
O'Brien.....	M							4	*20	*17	12	30	404	1,040	1,239	2,230
	F							4	*20	*13	8	21	311	825	1,110	1,925
Osceola.....	M													779	934	1,176
	F													630	844	1,043

+ See notes following table LXVII-1, pp. 172-176.

* Estimated.

TABLE LXX-4--CONTINUED

COUNTIES.	THE STATE.															
	THE TERRITORY.	1840.	1850.	1852.	1854.	1856.	1859.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1875.	1880.
	M.....	290	325	602	1,015	1,924	2,334	2,363	2,617	3,112	4,084	5,292	6,172	7,530	10,461	1880.
Page.....	F.....	261	311	546	949	1,750	2,035	2,294	2,594	2,913	3,759	4,683	5,562	6,744	9,206	1880.
Palo Alto.....	M.....	.....	.....	.....	.....	78	75	73	117	183	244	580	1,214	1,284	1,929	1880.
Plymouth.....	M.....	.....	.....	.....	.....	53	57	69	99	183	244	580	1,214	1,284	1,929	1880.
Pocahontas.....	F.....	.....	.....	.....	.....	65	82	50	99	183	244	580	1,214	1,284	1,929	1880.
Polk.....	M.....	.....	.....	.....	.....	47	66	43	52	100	85	954	1,214	1,284	1,929	1880.
Pottawatomie.....	F.....	.....	.....	.....	.....	65	82	50	99	183	244	580	1,214	1,284	1,929	1880.
Poweshiek.....	M.....	.....	.....	.....	.....	47	66	43	52	100	85	954	1,214	1,284	1,929	1880.
Ringgold.....	F.....	.....	.....	.....	.....	76	51	58	100	239	341	785	1,202	1,134	1,924	1880.
Sac.....	M.....	.....	.....	.....	.....	50	52	64	115	214	296	661	973	1,115	1,789	1880.
Scott.....	M.....	2,430	2,850	2,831	5,144	5,944	6,064	6,423	7,623	11,709	13,714	14,527	15,413	16,228	22,095	1880.
Shelby.....	F.....	2,083	2,496	2,537	4,273	5,294	5,561	6,502	7,621	10,921	12,694	13,330	15,479	15,330	20,300	1880.
Sioux.....	M.....	3,933	2,584	1,661	1,924	2,757	2,651	2,393	2,730	4,745	5,914	9,189	10,514	11,516	22,159	1880.
Story.....	F.....	3,895	2,473	1,399	1,574	2,255	2,317	2,335	2,658	3,958	5,060	7,704	9,657	10,149	17,691	1880.
Tama.....	M.....	316	466	1,029	2,416	2,845	2,935	3,264	4,100	5,220	6,837	8,456	8,031	8,739	9,928	1880.
Taylor.....	F.....	299	436	924	2,044	2,493	2,673	3,096	3,696	4,668	6,099	7,125	7,214	7,743	9,008	1880.
	M.....	.....	.....	.....	804	1,342	1,539	1,531	1,572	1,983	2,537	2,947	3,542	3,903	6,418	1880.
	F.....	.....	.....	.....	668	1,165	1,381	1,507	1,517	1,905	2,492	2,744	3,308	3,643	5,667	1880.
	M.....	.....	.....	.....	144	151	136	126	163	297	412	775	895	1,510	4,800	1880.
	F.....	.....	.....	.....	107	118	110	108	141	298	428	636	803	1,363	3,974	1880.
	M.....	1,221	4,613	6,787	11,903	13,517	13,600	13,150	14,420	17,941	19,655	20,157	20,102	20,261	21,027	1880.
	F.....	919	4,000	5,884	9,618	12,341	12,359	13,127	14,054	16,421	17,960	18,442	18,834	19,475	20,239	1880.
	M.....	.....	.....	171	244	433	443	430	465	558	891	1,358	1,989	3,039	6,951	1880.
	F.....	.....	.....	157	212	351	375	398	435	558	853	1,182	1,773	2,625	5,745	1880.
	M.....	.....	.....	.....	.....	.....	9	*19	*14	11	*60	320	1,561	1,782	2,979	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	F.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311	1,438	2,447	1880.
	M.....	.....	.....	.....	.....	.....	1	*6	*6	7	*50	256	1,311			

Union	M	.....	46	39	438	1,048	1,072	1,216	1,270	1,557	1,950	3,399	3,672	4,699	8,099
Van Buren	F	.....	34	42	368	955	940	1,204	1,268	1,453	1,871	2,787	3,239	4,138	6,881
Van Buren	F	.....	6,443	7,000	8,225	8,232	9,069	7,837	7,837	8,271	8,510	9,059	8,652	8,709	8,709
Van Buren	F	.....	6,310	6,843	7,696	7,647	8,012	7,942	7,762	8,021	8,329	8,613	8,208	8,292	8,334
Wapello	M	.....	4,564	5,431	6,844	7,840	7,572	8,304	9,466	9,725	10,662	11,669	11,443	12,366	18,023
Wapello	F	.....	4,332	5,090	6,435	7,216	6,946	8,371	9,561	9,205	10,010	10,677	10,818	11,499	12,262
Warren	M	.....	505	767	4,035	4,707	5,279	5,448	5,665	6,699	8,050	9,286	8,872	9,685	10,166
Warren	F	.....	456	721	2,082	3,465	5,002	5,478	5,585	6,463	7,760	8,694	8,628	8,843	9,410
Washington	M	.....	893	3,567	6,029	7,048	7,498	7,972	8,195	8,086	9,483	9,766	9,610	9,761	10,367
Washington	F	.....	701	2,822	3,593	6,318	6,737	7,592	7,582	8,589	9,186	9,766	9,365	9,508	10,007
Wayne	M	.....	195	447	887	2,221	3,077	3,266	3,202	3,911	4,834	5,583	6,071	7,211	8,333
Wayne	F	.....	145	347	776	1,962	3,010	3,255	3,125	3,746	4,732	5,434	5,726	6,767	7,794
Webster	M	.....	135	487	1,757	1,396	1,319	1,447	1,846	2,917	4,131	5,598	6,159	6,910	8,370
Webster	F	.....	108	420	1,331	1,200	1,185	1,410	1,926	2,714	3,681	4,886	5,444	6,204	7,582
Winnebago	M	.....	.....	.....	.....	97	93	97	153	413	563	820	1,312	1,581	2,620
Winnebago	F	.....	.....	.....	.....	91	75	107	145	372	509	742	1,176	1,406	2,297
Winneshiek	M	.....	300	838	1,811	4,128	7,470	7,917	8,562	10,192	11,022	12,424	11,916	12,715	13,307
Winneshiek	F	.....	246	690	1,504	3,378	6,472	7,497	7,869	9,110	10,025	11,146	11,145	11,518	11,631
Woodbury	M	.....	.....	.....	*535	645	606	575	648	1,057	*2,197	3,477	3,820	4,504	8,207
Woodbury	F	.....	.....	.....	*415	455	513	531	581	*1,815	*2,695	3,168	3,064	3,064	6,789
Worth	M	.....	.....	.....	.....	407	395	457	574	794	1,107	1,518	1,994	2,548	4,219
Worth	F	.....	.....	.....	.....	352	361	438	569	749	1,028	1,374	1,919	2,360	3,734
Wright	M	.....	.....	.....	229	340	358	358	495	710	936	1,275	1,488	1,731	2,763
Wright	F	.....	.....	.....	198	290	303	335	413	622	829	1,117	1,338	1,513	2,299
Total	M	24,355	101,052	120,091	278,584	337,720	354,493	355,007	383,272	466,436	542,482	625,917	647,221	700,180	848,136
Total	F	18,757	91,162	109,818	239,291	304,858	320,420	346,086	372,937	435,881	502,543	568,103	604,119	650,373	776,479

*Estimated.

† See notes following table LXVIII—1, pp. 172-176.

Cass	W.	1,253	3,939	4,968	416	815	1,612	1,623	1,892	12,477	3,600	5,459	7,652	10,540	16,922
Cedar	W.	1,253	3,939	4,968	7,642	9,481	12,937	13,248	14,017	6,035	18,196	19,689	17,070	17,820	18,379
Cerro Gordo	C.	1,253	3,939	4,968	7,642	9,481	12,937	13,248	14,017	6,035	18,196	19,689	17,070	17,820	18,379
Cherokee	W.	1,253	3,939	4,968	7,642	9,481	12,937	13,248	14,017	6,035	18,196	19,689	17,070	17,820	18,379
Chickasaw	W.	1,253	3,939	4,968	7,642	9,481	12,937	13,248	14,017	6,035	18,196	19,689	17,070	17,820	18,379
Clarke	W.	1,253	3,939	4,968	7,642	9,481	12,937	13,248	14,017	6,035	18,196	19,689	17,070	17,820	18,379
Clay	W.	1,253	3,939	4,968	7,642	9,481	12,937	13,248	14,017	6,035	18,196	19,689	17,070	17,820	18,379
Clayton	W.	1,094	3,871	6,311	9,332	15,181	20,703	21,225	21,903	22,864	25,900	27,744	26,629	27,178	28,828
Clinton	W.	811	2,802	3,815	7,291	13,441	18,925	19,815	22,387	27,165	31,834	35,236	33,360	34,144	36,573
Crawford	W.	10	20	7	15	235	383	456	574	1,068	1,637	2,529	3,776	6,030	12,390
Dallas	W.	854	7,257	7,553	9,787	11,524	13,762	13,953	13,115	13,487	14,879	15,535	15,385	15,718	16,404
Davis	W.	984	1,174	1,174	3,025	6,276	8,670	8,367	7,968	8,467	10,275	11,977	11,567	13,183	15,207
Decatur	W.	168	1,759	2,654	4,637	8,099	11,023	11,665	12,498	14,446	15,544	17,411	16,500	16,881	17,948
Delaware	W.	5,571	12,963	12,408	16,682	20,182	19,583	21,123	19,778	23,251	25,748	27,029	34,427	34,759	32,674
Des Moines	W.	6	25	10	18	16	28	45	116	193	238	227	264	347	435
Dickinson	W.	168	1,759	2,654	4,637	8,099	11,023	11,665	12,498	14,446	15,544	17,411	16,500	16,881	17,948
Dubuque	W.	2,987	10,813	12,452	16,603	25,835	31,083	36,687	32,958	38,761	36,317	38,802	41,744	43,690	42,837
Emmet	W.	105	825	2,065	5,046	8,313	12,019	12,735	13,001	14,961	16,243	16,903	18,673	20,492	22,136
Fayette	W.	825	2,065	5,046	96	44	54	2	123	23	148	70	123	26	132
Floyd	W.	1,244	1,244	2,032	2,994	3,358	5,069	4,772	5,652	6,995	8,031	11,144	12,373	13,696	17,558
Franklin	W.	1,244	1,244	2,032	2,994	3,358	5,069	4,772	5,652	6,995	8,031	11,144	12,373	13,696	17,558
Fremont	W.	1,244	1,244	2,032	2,994	3,358	5,069	4,772	5,652	6,995	8,031	11,144	12,373	13,696	17,558
Greene	W.	1,089	1,089	1,374	1,416	1,659	2,352	3,494	4,624	5,755	7,036	8,211	9,342	10,473	11,604

TABLE LXX-5--CONTINUED.

COUNTIES.	1840.	1850.	1852.	1854.	1856.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1875.	1880.
Grundy.....	W.				435	793	1,024	1,330	2,119	3,848	6,399	7,154	8,132	12,639
Guthrie.....	C.							2		2			2	
	W.		299	772	2,149	3,058	3,205	3,237	3,903	5,214	7,056	8,015	9,635	14,392
	C.							2	3	5	5	2	3	2
Hamilton.....	W.		122			1,699	1,602	2,029	3,151	4,266	6,052	6,672	7,699	11,251
	C.							3	3	2	3		2	1
Hancock.....	W.					179	240	292	357	572	994	1,392	1,477	3,453
	C.											5	5	
Hardin.....	W.		*300	1,265	4,033	5,440	5,342	6,793	9,331	10,985	13,651	13,825	14,971	17,696
	C.						17	20	14	22	133	30	39	111
Harrison.....	W.			1,065	1,900	3,620	3,653	4,265	5,835	7,409	8,930	10,348	11,818	16,632
	C.					1			1	2	1			17
Henry.....	W.		9,619	10,144	15,387	18,677	16,568	17,816	19,709	20,883	20,980	20,290	21,123	20,477
	C.		14	15	8	24	106	262	401	388	1483	464	471	509
Howard.....	W.				444	3,167	3,382	3,869	4,397	5,145	6,270	7,438	7,846	10,817
	C.					1		2	4	4	12	21	29	20
Humboldt.....	W.		7			332	394	606	1,307	1,810	2,596	+2,890	3,455	5,339
	C.													2
Ida.....	W.					43	*55	*63	90	144	226	449	794	4,382
	C.													
Iowa.....	W.		1,322	2,307	4,873	8,029	8,542	10,258	12,381	14,732	16,633	16,565	17,446	19,206
	C.		1				1		9	6	11	5	10	15
Jackson.....	W.	1,401	7,201	12,160	14,077	18,482	19,146	19,086	19,956	20,562	22,594	22,276	23,050	23,792
	C.	10	8	6		11	6	11	14	17	25	8	12	9
Jasper.....	W.		1,674	3,466	7,489	9,882	10,569	12,077	16,180	20,086	22,047	22,291	24,053	25,842
	C.				1	1	29	18	59	62	69	49	75	121
Jefferson.....	W.	2,773	9,903	11,116	13,305	15,030	14,629	14,742	16,375	16,718	17,786	16,725	17,055	17,397
	C.		1	1		9	10	30	45	54	53	53	72	72
Johnson.....	W.	1,488	4,450	8,446	14,439	17,53	17,170	18,669	21,562	23,852	24,800	24,753	24,554	25,323
	C.	3	20	21	18	2	7	79	79	96	98	61	100	106
Jones.....	W.	471	3,006	6,075	9,830	13,2	13,485	14,361	16,200	18,072	19,639	16,896	19,147	21,017
	C.		1		5		5	15	28	41	32	34	19	35
Keokuk.....	W.		4,822	7,293	10,646	13,271	13,408	13,994	15,425	17,278	19,431	19,967	20,485	21,243
	C.						2	2	4	2	3	7	3	
Kossuth.....	W.				397	416	365	694	1,572	1,948	3,351	4,249	3,762	6,
	C.								1	1		3	3	1

Lee.....	W.	6,082	18,809	20,318	22,524	27,271	28,987	27,599	+28,018	30,052	32,648	35,647	32,400	32,486	33,178
C.		11	52	42	66	2	245	462	+1,043	1,365	1,479	1,563	1,244	1,498	1,681
Linn.....	W.	1,372	5,441	6,867	10,795	14,696	18,986	18,886	20,714	24,500	27,366	31,032	29,939	31,709	37,027
C.		1	3	3	7	6	11	7	40	49	101	48	80	106	210
Louisa.....	W.	1,910	4,923	5,427	7,290	9,537	10,276	10,605	10,988	11,840	12,161	12,818	12,323	12,455	13,077
C.		17	16	49	51	31	94	34	60	45	58	59	54	44	65
Lucas.....	W.	.....	471	1,046	1,921	4,408	5,764	6,257	6,343	7,724	9,134	10,857	10,707	11,701	14,490
C.		.....	.....	.....	.....	.....	2	.....	9	22	51	31	35	24	40
Lyon.....	W.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	221	966	1,232	1,968
C.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison.....	W.	.....	1,179	1,832	3,112	5,508	7,339	7,934	8,211	9,757	11,814	13,881	14,693	16,021	17,212
C.		.....	.....	.....	.....	.....	.....	.....	3	7	3	3	5	9	12
Mahaska.....	W.	.....	5,988	7,475	9,093	13,047	14,800	16,235	16,998	18,581	19,946	22,358	21,814	23,457	24,678
C.		.....	1	4	.....	3	16	7	84	112	130	150	240	261	294
Marion.....	W.	.....	5,453	6,249	9,299	14,158	16,780	17,270	18,677	20,172	23,401	24,400	24,236	24,066	25,067
C.		.....	29	33	16	2	33	24	42	9	39	36	46	28	44
Marshall.....	W.	.....	338	710	1,607	4,460	6,015	7,492	8,714	11,448	15,460	17,536	18,237	19,555	23,627
C.		.....	.....	.....	.....	.....	.....	29	45	65	54	40	35	64	125
Mills.....	W.	.....	.....	1,463	2,171	3,089	4,462	6,279	5,188	6,973	6,933	8,713	9,660	10,546	14,113
C.		.....	.....	.....	.....	13	+19	4	20	21	2	5	4	9	24
Mitchell.....	W.	.....	.....	.....	.....	1,901	3,409	+3,586	4,176	6,148	7,283	9,581	9,561	11,521	14,358
C.		.....	.....	.....	.....	.....	.....	.....	.....	.....	5	1	2	2	5
Monona.....	W.	.....	.....	.....	222	459	828	917	1,079	+1,914	2,658	3,612	4,950	5,925	8,967
C.		.....	.....	.....	.....	.....	+4	7	17	+27	21	42	39	42	88
Monroe.....	W.	.....	2,884	3,430	4,577	6,859	8,610	9,318	9,409	10,156	11,924	12,675	12,275	12,611	13,461
C.		.....	.....	.....	.....	1	2	2	26	52	66	49	27	100	258
Montgomery.....	W.	.....	.....	.....	233	872	1,245	1,218	1,535	2,072	2,892	5,921	8,581	10,809	15,782
C.		.....	.....	.....	.....	.....	+3	.....	.....	.....	.....	13	20	30	113
Muscataine.....	W.	1,917	5,662	6,754	9,487	12,569	16,332	16,789	17,127	20,532	24,120	21,525	21,213	21,462	22,991
C.		25	69	58	68	.....	112	100	114	167	216	163	169	161	179
O'Brien.....	W.	.....	.....	.....	.....	.....	8	*40	*30	20	51	709	1,847	2,331	4,142
C.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18	18	13
Osceola.....	W.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,409	1,778	2,219
C.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Page.....	W.	.....	551	636	1,148	1,964	4,418	4,652	5,083	5,876	7,693	9,822	11,589	14,139	19,420
C.		.....	.....	.....	.....	.....	1	5	128	149	150	153	145	135	247
Palo Alto.....	W.	.....	.....	.....	.....	.....	132	142	216	413	535	1,336	2,617	2,729	4,131
C.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....
Plymouth.....	W.	.....	.....	.....	.....	.....	138	93	105	214	179	2,199	3,884	5,282	8,561
C.		.....	.....	.....	.....	.....	+10	.....	.....	.....	.....	.....	.....	.....	5
Pocahontas.....	W.	.....	.....	.....	.....	.....	103	122	215	453	637	1,446	2,175	2,249	3,713
C.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Polk.....	W.	.....	4,513	5,346	5,368	9,417	11,612	12,894	15,153	22,367	26,148	27,554	30,569	31,183	41,714
C.		.....	.....	.....	.....	.....	13	31	91	263	260	303	323	375	681
Pottawattamie.....	W.	.....	7,828	5,057	3,059	3,498	4,959	4,719	5,376	8,700	10,931	16,735	20,100	21,574	39,231
C.		.....	.....	.....	1	.....	9	9	12	33	43	+168	71	91	619

TABLE LXX--5--CONTINUED.

COUNTIES.	1840.	1850.	1852.	1854.	1856.	1860.	1863.	1865.	1867.	1869.	1870.	1873.	1875.	1880.
Poweshiek.....	W. C.	615	902	1,953	4,460	5,661	6,350	7,763	9,844	12,874	15,502	15,212	16,433	18,874
						7	10	33	44	62	79	63	49	62
Ringgold.....	W.				1,472	2,922	3,037	3,075	3,881	5,024	5,686	6,839	7,534	12,070
	C.					1	1	14	7	5	5	11	12	15
Sac.....	W.				251	246	234	304	595	840	1,410	1,698	2,873	8,774
	C.													
Scott.....	W.	2,132	8,621	12,660	21,509	25,920	26,227	28,317	34,064	37,398	38,553	38,708	39,539	41,000
	C.	8	14	11	12	39	50	157	298	217	216	228	197	266
Shelby.....	W.			328	456	817	828	886	1,213	1,733	2,534	3,755	5,655	12,683
	C.					1		14		11	6	7	9	13
Sioux.....	W.					10	*25	*20	18	*110	576	2,872	3,230	5,425
	C.													
Story.....	W.		214	836	2,868	4,051	4,368	5,914	6,883	9,342	11,649	11,518	13,310	16,897
	C.							4	5	5	2	1	1	9
Tama.....	W.		262	1,163	3,519	5,285	6,973	18,158	11,114	14,211	16,086	16,308	18,729	21,173
	C.	8			1		27	+23	51	43	45	35	42	412
Taylor.....	W.		479	891	2,079	3,590	3,753	4,207	4,442	5,522	6,888	8,120	10,389	15,505
	C.	204					2	92	104	69	101	71	29	130
Union.....	W.		80	81	806	2,012	2,420	2,538	3,009	3,811	5,973	6,896	8,800	14,888
	C.								1	1	13	15	27	92
Van Buren.....	W.	6,144	12,265	13,839	15,921	17,077	15,816	15,471	16,129	16,640	17,461	16,692	16,858	16,920
	C.	2	5	4		4	23	128	163	199	211	168	122	123
Wapello.....	W.		8,888	10,515	13,240	14,471	16,621	18,694	18,846	20,529	22,153	22,053	23,547	24,823
	C.	8,466	8	6	6	47	54	100	84	143	193	208	318	462
Warren.....	W.		1,488	4,443	*7,496	10,267	10,920	11,117	13,117	15,749	17,344	17,344	18,474	19,515
	C.	961			*4	14	6	33	45	61	81	56	54	63
Washington.....	W.	1,594	5,881	7,558	11,107	14,222	14,939	15,672	17,585	18,603	19,899	18,907	19,193	20,279
	C.	4,957												
Wayne.....	W.		793	1,663	4,182	6,398	6,520	6,317	7,054	9,565	11,286	11,791	13,969	16,105
	C.	339	1		1	11	1	10		1	1	6	9	22
Webster.....	W.		243	907	3,088	2,500	2,856	3,771	5,625	7,803	10,475	11,600	13,114	15,443
	C.					4	1	1	6	9	9	3		8
Winnebago.....	W.					168	204	298	785	1,072	1,561	2,488	2,987	4,916
	C.													
Winnebago.....	W.		1,523	3,315	7,506	13,942	15,407	*16,416	19,273	21,014	23,545	23,051	24,229	23,921
	C.	546					7	*16	29	33	25	10	4	17

	*170	*950	1,078	1,106	1,291	1,969	*4,000	6,119	6,946	8,518	14,785
Woodbury.....			741	.....	2	1	.....	453	42	50	211
Worth.....			756	895	1,143	1,543	2,134	2,892	3,910	4,902	7,944
Wright.....							1	.....	3	6	9
.....			653	693	906	1,329	1,762	2,390	2,825	3,243	5,062
.....					2	3	.....	.....	1	.....	.....
Total white.....			673,779	699,773	752,601	897,602	1,039,668	1,188,207	1,245,888	1,344,577	1,614,600
Total colored.....			1,134	1,320	3,608	4,715	5,357	5,813	5,452	5,976	10,015

* Estimated.

† See Notes, pp. 172-176.

† Including 1 estimated in Van Buren township, Lee county.

§ This amount is incorrectly given, on page 168, as 229,932.

TABLE LXX-6.

Showing the statistics of population at various enumerations by counties.

POPULATION BY NATIVITIES.

COUNTIES.	1860.		1870.				1880.			
	Natives of the United States.	Foreign born.	NATIVES OF THE UNITED STATES.			FOREIGN BORN.	NATIVES OF THE UNITED STATES.			FOREIGN BORN.
			Total.	*Born in Iowa.	Born else-where.		Total.	Born in Iowa.	Born else-where.	
The State.....	568,836	106,077	989,328	428,620	560,708	204,692	1,362,965	737,306	625,659	261,650
Adair	927	57	3,678	1,141	2,537	304	10,599	4,862	5,737	1,068
Adams	1,418	115	4,337	1,488	2,849	277	10,718	4,852	5,866	1,170
Allamakee	8,295	3,942	11,765	6,774	4,991	6,103	14,138	10,112	4,026	5,653
Appanoose	11,751	180	16,111	7,170	8,941	345	16,121	8,887	7,234	515
Audubon	428	26	1,103	396	707	109	6,578	3,439	3,139	870
Benton	7,816	680	18,849	6,996	11,853	3,605	20,962	11,357	9,605	3,926
Black Hawk	7,107	1,137	17,950	6,153	11,797	3,756	19,985	9,842	10,143	3,928
Boone	3,999	233	11,676	4,255	7,421	2,908	16,730	8,597	8,133	4,108
Bremer	4,133	782	10,056	3,399	6,657	2,472	11,198	5,909	5,289	2,883
Buchanan	6,816	1,090	14,402	5,090	9,312	2,632	15,788	8,035	7,753	2,958
Buena Vista	56	1	1,181	357	824	404	5,772	2,260	3,512	1,765
Butler	3,342	382	8,527	2,693	5,834	1,424	12,043	5,727	6,316	2,250
Calhoun	147	.....	1,348	389	959	254	4,693	1,992	2,701	902
Carroll	272	9	2,134	756	1,378	317	9,227	4,800	4,427	3,124
Cass	1,471	141	4,699	1,480	3,219	765	14,799	6,588	8,211	2,144
Cedar	11,725	1,224	17,389	7,420	9,969	2,342	16,274	9,181	7,093	2,662
Cerro Gordo.....	859	81	3,767	866	2,901	955	9,497	3,644	5,853	1,964
Cherokee	54	4	1,600	459	1,141	367	6,695	2,773	3,922	1,545
Chickasaw	3,567	769	8,039	2,972	5,067	2,141	11,557	6,328	5,229	2,977
Clarke	5,326	101	8,462	3,238	5,224	273	11,067	5,731	5,336	446
Clay	40	12	1,304	335	969	219	3,572	1,432	2,140	676
Clayton	13,956	6,762	19,250	10,790	8,460	8,521	21,490	15,111	6,379	7,339
Clinton	13,565	5,373	24,700	11,711	12,989	10,657	26,690	16,327	10,363	10,073
Crawford	339	44	1,970	753	1,217	560	8,939	4,725	4,214	3,474
Dallas	5,082	162	11,139	3,905	7,234	880	17,444	8,317	9,127	1,302
Davis	13,296	468	15,023	7,290	7,733	542	15,833	9,651	6,182	635
Decatur	8,415	262	11,654	4,806	6,848	364	14,809	7,729	7,080	527
Delaware	9,268	1,756	14,305	6,252	8,053	3,127	14,915	8,632	6,283	3,035
Des Moines	15,536	4,075	20,537	11,722	8,815	6,719	25,926	16,919	9,007	7,173
Dickinson	164	16	1,196	302	894	193	1,640	700	940	261
Dubuque	18,206	12,958	25,405	17,374	8,031	13,564	31,069	23,350	7,719	11,927
Emmet	77	28	900	311	589	402	1,117	584	533	493
Fayette	10,131	1,942	14,116	5,952	8,164	2,857	18,688	10,233	8,455	3,570
Floyd	3,326	418	8,965	2,666	6,299	1,803	12,126	5,395	6,731	2,551
Franklin.....	1,217	92	3,814	1,082	2,732	924	8,261	3,419	4,842	1,988
Fremont.....	4,804	270	10,589	3,716	6,873	585	16,714	7,611	9,103	338
Greene	1,353	21	4,231	1,375	2,856	396	11,224	5,006	6,218	1,503
Grundy	687	106	4,550	1,327	3,323	1,849	9,358	4,517	4,841	3,281
Guthrie.....	2,976	82	6,623	2,138	4,485	438	13,469	6,143	7,326	925
Hamilton	1,548	151	4,931	1,700	3,231	1,124	8,639	4,322	4,317	2,613
Hancock	168	11	863	264	599	136	2,567	1,117	1,450	886
Hardin	5,102	338	11,903	4,030	7,873	1,781	15,496	7,383	8,113	2,311
Harrison.....	3,345	276	8,010	3,187	4,823	921	15,097	7,584	7,513	1,552
Henry	16,955	1,746	19,752	9,317	10,435	1,711	19,041	11,130	7,911	1,945
Howard	2,495	673	4,823	1,705	3,118	1,459	8,335	4,177	4,158	2,502
Humboldt	305	27	2,090	615	1,475	506	4,154	2,014	2,140	1,187
Ida	42	1	208	65	143	18	3,615	1,356	2,259	767
Iowa	6,518	1,511	12,842	5,690	7,152	3,802	15,153	9,173	5,980	4,068

TABLE LXX—6—CONTINUED.

COUNTIES.	1860.		1870.				1880.			
	Natives of the United States.	Foreign born.	NATIVES OF THE UNITED STATES.			FOREIGN BORN.	NATIVES OF THE UNITED STATES.			FOREIGN BORN.
			Total.	*Born in Iowa.	Born elsewhere.		Total.	Born in Iowa.	Born elsewhere.	
Jackson	14,046	4,447	17,197	10,064	7,133	5,422	18,661	12,668	5,993	5,110
Jasper	9,438	445	20,421	7,328	13,093	1,695	23,801	12,235	11,566	2,162
Jefferson	13,596	1,442	15,825	8,336	7,489	2,014	15,799	9,724	6,075	1,670
Johnson	13,197	4,376	18,573	9,874	8,699	6,325	19,873	13,030	6,843	5,556
Jones	11,535	1,771	16,766	7,614	9,152	2,965	17,837	10,251	7,586	3,215
Keokuk	12,253	1,018	17,852	8,597	9,255	1,582	19,367	11,625	7,742	1,891
Kossuth	363	53	2,780	773	2,007	571	4,883	2,168	2,715	1,295
Lee	22,747	6,485	23,409	14,730	13,679	8,801	28,922	17,725	11,197	5,937
Linn	17,133	1,814	26,987	12,186	14,801	4,093	32,010	17,361	14,649	5,227
Louisa	9,538	832	11,766	6,062	5,704	1,111	12,216	7,208	5,008	926
Lucas	5,649	117	9,817	3,931	5,886	571	12,966	6,435	6,531	1,564
Lyon .....	.....	.....	120	53	67	101	1,551	741	810	417
Madison	7,034	305	13,221	5,267	7,954	663	16,460	8,631	7,829	764
Mahaska	14,109	707	21,091	9,104	11,987	1,417	23,276	12,514	10,762	1,926
Marion	14,682	2,131	21,731	10,605	11,126	2,705	22,663	13,936	8,727	2,448
Marshall	5,681	334	15,463	4,672	10,791	2,113	20,679	9,462	11,217	3,073
Mills	4,041	440	7,784	3,059	4,725	934	12,861	6,069	6,792	1,276
Mitchell	2,662	747	7,190	2,354	4,836	2,392	10,964	5,153	5,811	3,399
Monona	757	75	3,077	1,064	2,013	577	7,867	3,815	4,052	1,188
Monroe	8,139	473	11,575	5,417	6,158	1,149	12,226	7,324	4,902	1,493
Montgomery	1,235	21	5,258	1,641	3,617	676	13,447	5,670	7,777	2,448
Muscatine	12,872	3,572	17,449	8,828	8,621	4,239	19,201	11,856	7,345	3,969
O'Brien	7	1	649	151	498	66	3,626	1,433	2,193	529
Osceola .....	.....	.....	.....	.....	.....	.....	1,887	779	1,108	332
Page	4,247	172	9,335	3,110	6,225	640	17,670	7,621	10,049	1,997
Palo Alto	75	57	989	314	675	347	3,113	1,461	1,652	1,018
Plymouth	114	34	1,550	327	1,223	649	6,120	3,068	3,052	2,446
Pocahontas	69	34	950	288	662	496	2,698	1,372	1,326	1,015
Polk	10,498	1,127	23,944	9,489	14,455	3,913	36,162	18,552	17,610	6,233
Pottawattamie	4,024	944	13,070	4,535	8,535	3,823	32,743	15,069	17,674	7,107
Poweshiek	5,290	378	13,956	4,464	9,492	1,625	17,013	8,074	8,939	1,923
Ringgold	2,817	106	5,401	2,125	3,276	290	11,492	5,489	6,003	593
Sac	234	12	1,247	303	944	164	7,140	3,004	4,136	1,634
Scott	16,706	9,253	24,071	13,736	10,335	14,528	28,460	19,873	8,587	12,806
Shelby	778	40	2,187	847	1,340	353	10,277	5,216	5,061	2,419
Sioux	10	.....	392	151	241	184	3,618	2,074	1,544	1,808
Story	3,690	361	9,642	3,552	6,090	2,009	13,923	7,283	6,640	2,983
Tama	4,761	524	13,296	4,694	8,602	2,835	17,555	9,492	8,063	4,030
Taylor	3,512	78	6,766	2,379	4,387	223	14,841	6,330	8,511	794
Union	1,927	85	5,534	2,190	3,344	452	13,423	5,953	7,470	1,557
Van Buren	15,665	1,416	16,746	8,543	8,203	926	16,266	9,745	6,521	777
Wapello	13,284	1,234	20,168	9,410	10,758	2,178	22,673	13,015	9,658	2,612
Warren	9,956	325	17,252	7,007	10,245	728	18,613	10,041	8,572	965
Washington	13,073	1,162	17,254	7,916	9,338	1,698	18,510	10,611	7,899	1,864
Wayne	6,276	133	11,001	4,273	6,728	286	15,673	7,840	7,834	454
Webster	2,007	497	7,467	2,757	4,710	3,017	11,730	6,250	5,480	4,221
Winnebago	133	35	896	334	562	666	2,946	1,758	1,188	1,971
Winneshiek	8,552	5,390	13,811	7,511	6,300	9,759	16,076	11,369	4,707	7,862
Woodbury	895	224	4,653	1,387	3,266	1,519	11,951	5,089	6,862	3,045
Worth	490	266	1,799	753	1,046	1,093	5,131	2,960	2,171	2,822
Wright	604	49	2,094	643	1,451	298	4,283	1,902	2,381	779
	568,836	106,077	989,328	428,620	560,708	204,692	1,362,965	737,306	625,659	261,650

* The total of natives of Iowa in 1870 is erroneously given, on page 30, as 427,027. The number of native Iowans living in other states and territories, is erroneously given, on the same page as 89,011; it should be 87,418.

TABLE LXX-7.

Showing the statistics of population at various enumerations, by counties.

PROPORTIONS OF THE SEXES, RACES, NATIONALITIES, ETC.

COUNTIES.	FEMALES TO 1,000 MALES.						COLORED TO 1,000 WHITES.						FOREIGN-BORN TO 1,000 NATIVE-BORN.			NATIVE IOWANS TO 1,000 OTHER NATIVE AMERICANS.		NATIVE IOWANS TO 1,000 OTHER PERSONS.	
	1840.	1850.	1860.	1870.	1875.	1880.	1840.	1850.	1860.	1870.	1880.	1860.	1870.	1880.	1870.	1880.	1870.	1880.	
	770	902	904	908	929	916	4	2	2	5	6	187	207	192	764	1,178	586	831	
At large.....						880	.....	.....	.....	.....	1	61	83	101	450	847	402	714	
Adair.....			836	860	668	880	.....	.....	.....	.....	7	81	63	109	487	827	476	689	
Adams.....			865	868	670	869	.....	.....	.....	5	2	475	618	399	1,264	2,512	611	1,044	
Allamakee.....		846	909	917	929	922	.....	.....	.....	.....	4	16	21	32	801	1,227	772	1,147	
Appanoose.....		887	911	937	938	931	.....	2	1	2	.....	61	98	132	560	1,096	485	857	
Audubon.....			900	841	869	848	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	
Benton.....		948	896	895	929	922	.....	.....	.....	1	1	89	191	187	590	1,183	453	839	
Black Hawk.....		806	922	907	938	949	.....	.....	2	1	.....	159	209	196	521	980	396	698	
Boone.....		742	902	925	913	928	.....	.....	.....	1	12	58	248	245	573	1,053	412	702	
Bremer.....			874	885	927	927	.....	.....	1	.....	2	189	245	257	516	1,117	372	723	
Buchanan.....		944	898	921	925	939	.....	.....	.....	1	1	160	182	174	535	1,037	426	762	
Buena Vista.....			583	748	872	881	.....	.....	.....	.....	.....	17	342	305	433	643	290	428	
Butler.....			883	889	886	880	.....	.....	.....	.....	2	111	167	186	461	907	371	668	
Calhoun.....			750	921	884	865	.....	.....	.....	.....	.....	.....	188	192	405	738	349	552	
Carroll.....			979	840	866	855	.....	.....	.....	.....	.....	33	148	338	548	1,084	446	635	
Cass.....			777	869	890	878	.....	.....	.....	1	1	97	162	145	459	802	371	636	
Cedar.....	750	841	876	916	942	932	.....	1	1	2	3	104	134	163	744	1,295	603	941	
Cerro Gordo.....			861	793	887	871	.....	.....	.....	1	2	94	253	206	290	622	225	466	
Cherokee.....			657	700	858	855	.....	.....	.....	3	.....	74	229	230	402	709	304	507	
Chickasaw.....			916	947	923	936	.....	.....	1	.....	.....	216	266	257	586	1,210	412	771	
Clarke.....		927	926	953	965	925	.....	.....	.....	3	5	19	32	40	610	1,074	589	991	
Clay.....			677	755	884	862	.....	.....	.....	.....	.....	300	168	189	345	669	282	508	
Clayton.....	422	803	872	921	923	936	6	1	1	1	.....	485	442	341	1,275	2,369	635	1,101	
Clinton.....	729	902	886	891	946	949	12	7	1	4	5	396	431	377	901	1,623	495	798	
Crawford.....			905	824	873	842	.....	.....	.....	.....	2	129	285	388	618	1,122	424	614	

[illegible]

Webster	898	862	897	928	.....	.....	.....	2	1	1	247	404	359	585	1,141	357	644
Winnabago	808	905	889	876	.....	.....	.....	.....	1	1	263	743	669	594	1,481	272	556
Winneshiek	820	897	905	945	.....	.....	.....	.....	1	1	632	706	489	1,192	2,413	468	904
Woodbury	846	775	902	827	.....	.....	.....	37	6	14	250	326	254	424	741	290	513
Worth	914	905	926	885	.....	.....	.....	.....	.....	1	543	607	549	719	1,364	352	592
Wright	864	876	874	832	.....	.....	.....	.....	1	.....	81	142	181	443	799	368	601
	770	902	929	916	4	2	2	2	5	6	187	207	192	764	1,178	586	831

TABLE LXX-8.

Showing the statistics of population of the various enumerations by counties.

FAMILIES AND DWELLINGS.

COUNTIES.		1850.	1856.	1859.	1863.	1865.	1867.	1869.	1873.	1875.	1880.
The State.....	Families.....	33,517	92,105	114,660	127,593	132,927	155,816	193,229	241,508	254,041	310,894
	Dwellings.....	32,962	87,177	114,660	127,593	132,927	155,816	188,284	234,889	251,258	301,507
Adair.....	Families.....	.....	117	.....	.....	.....	.....	427	6993	1,345	2,058
	Dwellings.....	.....	112	.....	.....	.....	.....	410	969	1,335	2,037
Adams.....	Families.....	.....	184	.....	.....	.....	.....	611	1,095	1,530	2,297
	Dwellings.....	.....	171	.....	.....	.....	.....	589	1,082	1,512	2,237
Allamakee.....	Families.....	158	1,513	.....	.....	.....	.....	63,000	3,408	3,339	3,567
	Dwellings.....	152	1,453	.....	.....	.....	.....	62,940	3,376	3,339	3,475
Appanoose.....	Families.....	521	1,619	.....	.....	.....	.....	2,662	3,084	3,186	3,191
	Dwellings.....	521	1,566	.....	.....	.....	.....	2,597	3,038	3,138	3,094
Audubon.....	Families.....	.....	50	.....	.....	.....	.....	183	373	475	1,456
	Dwellings.....	.....	49	.....	.....	.....	.....	183	372	473	1,428
Benton.....	Families.....	121	1,133	.....	.....	.....	.....	63,425	4,338	4,295	4,443
	Dwellings.....	121	1,053	.....	.....	.....	.....	63,390	4,261	4,295	4,372
Black Hawk.....	Families.....	26	1,036	.....	.....	.....	.....	3,565	4,282	4,232	4,714
	Dwellings.....	26	978	.....	.....	.....	.....	3,475	4,161	4,226	4,560
Boone.....	Families.....	121	670	.....	.....	.....	.....	2,594	2,910	3,276	3,997
	Dwellings.....	119	680	.....	.....	.....	.....	2,435	2,871	3,274	3,882
Bremer.....	Families.....	.....	607	.....	.....	.....	.....	2,146	2,414	2,545	2,828
	Dwellings.....	.....	550	.....	.....	.....	.....	2,092	2,539	2,734	3,061
Buchanan.....	Families.....	74	952	.....	.....	.....	.....	2,757	3,168	3,231	3,561
	Dwellings.....	74	853	.....	.....	.....	.....	2,654	3,116	3,234	3,463
Buena Vista.....	Families.....	.....	.....	.....	.....	.....	.....	54	654	734	1,506
	Dwellings.....	.....	.....	.....	.....	.....	.....	54	640	738	1,466
Butler.....	Families.....	.....	372	.....	.....	.....	.....	1,572	2,102	2,276	2,785
	Dwellings.....	.....	362	.....	.....	.....	.....	1,509	2,053	2,265	2,720
Calhoun.....	Families.....	.....	24	.....	.....	.....	.....	193	594	559	1,076
	Dwellings.....	.....	21	.....	.....	.....	.....	192	588	559	1,044
Carroll.....	Families.....	.....	48	.....	.....	.....	.....	238	763	1,175	2,107
	Dwellings.....	.....	42	.....	.....	.....	.....	241	748	1,262	2,048
Cass.....	Families.....	.....	148	.....	.....	.....	.....	671	1,380	1,992	3,089
	Dwellings.....	.....	156	.....	.....	.....	.....	662	1,376	1,939	3,032

Cedar.....	Families.....	686	1,626	2,120	2,388	2,345	2,747	3,405	3,885	3,428	3,458
	Dwellings.....	686	1,541	2,120	2,388	2,345	2,747	3,286	3,864	3,411	3,380
Cerro Gordo.....	Families.....	.....	146	.....	.....	.....	.....	483	1,070	1,344	2,188
	Dwellings.....	.....	126	159	198	241	326	442	1,064	1,335	2,135
Cherokee.....	Families.....	.....	.....	.....	.....	.....	.....	97	733	887	1,763
	Dwellings.....	.....	.....	20	14	10	40	92	740	882	1,721
Chickasaw.....	Families.....	.....	470	.....	.....	.....	.....	1,565	2,104	2,149	2,645
	Dwellings.....	.....	467	772	870	6988	1,048	1,475	2,044	2,149	2,597
Clarke.....	Families.....	14	714	.....	.....	.....	.....	1,583	2,168	1,855	2,012
	Dwellings.....	14	679	871	990	6980	1,025	1,554	2,163	1,829	1,975
Clay.....	Families.....	.....	.....	.....	.....	.....	.....	100	855	775	831
	Dwellings.....	.....	.....	.....	415	628	58	90	853	775	827
Clayton.....	Families.....	728	2,884	.....	.....	.....	.....	64,604	65,107	5,053	5,610
	Dwellings.....	728	2,696	3,571	4,037	64,021	3,918	64,528	64,927	65,025	5,417
Clinton.....	Families.....	508	2,458	.....	.....	.....	.....	65,939	6,706	6,449	7,166
	Dwellings.....	499	2,352	3,181	3,656	4,110	4,810	65,694	6,568	6,427	7,011
Crawford.....	Families.....	.....	47	.....	.....	.....	.....	316	670	1,240	2,324
	Dwellings.....	.....	42	69	676	91	168	316	676	1,224	2,278
Dallas.....	Families.....	157	683	.....	.....	.....	.....	1,856	2,449	2,644	3,559
	Dwellings.....	156	583	837	890	1,115	1,156	1,804	2,376	2,628	3,489
Davis.....	Families.....	1,186	2,047	.....	.....	.....	.....	2,668	2,942	2,987	3,189
	Dwellings.....	1,180	2,023	2,269	2,427	2,248	2,301	2,651	2,876	2,987	3,137
Decatur.....	Families.....	145	1,101	.....	.....	.....	.....	1,932	2,204	2,452	2,836
	Dwellings.....	145	1,082	1,502	1,511	1,375	1,400	1,904	2,191	2,452	2,771
Delaware.....	Families.....	343	1,519	.....	.....	.....	.....	3,000	3,140	3,134	3,621
	Dwellings.....	338	1,465	1,788	2,226	2,285	2,670	2,978	3,104	3,092	3,474
Des Moines.....	Families.....	2,061	3,368	.....	.....	.....	.....	4,628	5,894	6,094	6,649
	Dwellings.....	1,919	3,051	3,578	3,884	3,527	4,013	4,264	5,882	5,832	6,130
Dickinson.....	Families.....	.....	.....	.....	.....	.....	.....	118	399	354	440
	Dwellings.....	.....	.....	44	30	54	97	111	398	362	398
Dubuque.....	Families.....	2,002	4,637	.....	.....	.....	.....	6,779	7,675	7,693	7,871
	Dwellings.....	1,952	4,375	5,368	5,995	5,822	6,130	6,686	7,137	7,300	7,424
Emmet.....	Families.....	.....	.....	.....	.....	.....	.....	219	325	280	288
	Dwellings.....	.....	.....	.....	631	76	114	217	319	280	280
Fayette.....	Families.....	154	1,493	.....	.....	.....	.....	3,079	3,588	3,925	4,322
	Dwellings.....	153	1,456	2,082	2,300	2,306	2,492	3,023	3,420	3,928	4,228
Floyd.....	Families.....	.....	437	.....	.....	.....	.....	1,631	2,293	2,424	2,929
	Dwellings.....	.....	412	6618	771	913	1,189	1,486	2,201	2,376	2,835
Franklin.....	Families.....	.....	149	.....	.....	.....	.....	575	1,115	1,172	1,966
	Dwellings.....	.....	133	6207	274	323	437	567	1,094	1,272	1,916
Fremont.....	Families.....	222	617	.....	.....	.....	.....	1,567	2,463	2,436	3,507
	Dwellings.....	222	597	724	848	767	1,149	1,501	2,424	2,436	3,460
Greene.....	Families.....	.....	200	.....	.....	.....	.....	728	1,160	1,359	2,476
	Dwellings.....	.....	201	6255	238	260	424	678	1,127	1,359	2,430
Grundy.....	Families.....	.....	64	.....	.....	.....	.....	745	1,357	1,522	2,283
	Dwellings.....	.....	61	6114	191	233	367	718	1,342	1,508	2,255

TABLE LXX—S—CONTINUED.

COUNTIES.		1859.	1856.	1859.	1863.	1865.	1867.	1869.	1873.	1875.	1880.
Guthrie.....	Families.....	.....	385	.....	.....	.....	.....	967	1,487	1,829	2,811
	Dwellings.....	.....	365	492	570	550	654	964	1,465	1,827	2,723
Hamilton.....	Families.....	.....	.....	.....	.....	.....	.....	800	1,343	1,520	2,225
	Dwellings.....	.....	.....	312	312	368	546	766	1,324	1,519	2,159
Hancock.....	Families.....	.....	.....	.....	.....	.....	.....	111	1,270	295	633
	Dwellings.....	.....	.....	15	46	63	63	110	259	291	590
Hardin.....	Families.....	.....	693	.....	.....	.....	.....	62,190	2,740	2,976	3,389
	Dwellings.....	.....	661	995	1,024	61,271	1,721	62,089	2,706	62,947	3,291
Harrison.....	Families.....	.....	336	.....	667	731	1,009	1,523	2,011	2,226	3,265
	Dwellings.....	.....	327	6547	.....	.....	.....	1,513	1,090	2,225	3,214
Henry.....	Families.....	1,545	2,383	.....	.....	.....	.....	63,859	3,945	4,119	4,106
	Dwellings.....	1,545	2,211	2,955	3,057	2,984	3,374	63,804	3,878	4,080	3,952
Howard.....	Families.....	.....	94	571	682	736	776	1,592	1,355	1,461	2,075
	Dwellings.....	.....	94	.....	.....	.....	.....	1,571	1,353	1,463	2,010
Humboldt.....	Families.....	.....	.....	119	87	127	237	352	6427	674	1,017
	Dwellings.....	.....	.....	.....	.....	.....	.....	352	6376	6627	1,001
Ida.....	Families.....	.....	.....	.....	.....	.....	.....	29	88	240	841
	Dwellings.....	.....	.....	6	69	610	18	29	87	240	808
Iowa.....	Families.....	143	850	.....	.....	.....	.....	2,796	2,948	3,027	3,673
	Dwellings.....	143	784	61,138	1,526	1,724	2,090	2,691	3,014	3,239	3,466
Jackson.....	Families.....	1,277	2,525	.....	.....	.....	.....	3,853	4,183	4,295	4,551
	Dwellings.....	1,277	2,415	63,134	3,538	3,399	3,575	3,812	4,144	4,296	4,419
Jasper.....	Families.....	214	1,394	.....	.....	.....	.....	4,405	4,421	4,611	4,974
	Dwellings.....	214	1,317	1,612	1,842	2,083	2,639	4,359	4,328	4,617	4,843
Jefferson.....	Families.....	1,684	2,329	.....	.....	.....	.....	3,096	3,319	3,365	3,464
	Dwellings.....	1,649	2,272	2,491	2,568	2,472	2,811	3,007	3,266	3,305	3,387
Johnson.....	Families.....	799	2,447	.....	.....	.....	.....	4,140	4,429	4,403	4,866
	Dwellings.....	799	2,386	3,047	3,141	3,127	3,634	4,060	4,412	4,403	4,724
Jones.....	Families.....	559	1,761	.....	.....	.....	.....	3,362	3,737	3,654	4,089
	Dwellings.....	559	1,721	2,010	2,496	2,458	2,792	3,255	3,745	3,584	4,011
Keokuk.....	Families.....	867	1,889	.....	.....	.....	.....	3,150	3,544	3,763	4,202
	Dwellings.....	820	1,827	2,227	62,205	2,310	2,611	3,054	3,504	3,690	4,024
Kossuth.....	Families.....	.....	88	.....	.....	.....	.....	387	853	6698	1,184
	Dwellings.....	.....	80	6103	74	195	259	383	851	6589	1,165
Lee.....	Families.....	3,258	4,627	.....	.....	.....	.....	66,004	6,238	6,354	6,687
	Dwellings.....	3,252	4,320	6,373	4,441	65,220	5,388	65,855	5,818	6,081	6,447

Linn.....	Families.....	1,011	2,612	3,028	3,470	3,585	4,148	4,978	5,779	6,292	7,283
Dwellings.....	Dwellings.....	991	2,518	2,928	3,370	3,485	4,148	4,949	5,746	6,266	7,260
Families.....	Families.....	850	1,677	2,077	2,518	2,633	3,296	4,148	4,949	5,469	6,460
Louisa.....	Dwellings.....	842	1,571	2,077	2,518	2,633	3,296	4,148	4,949	5,469	6,460
Dwellings.....	Dwellings.....	92	810	965	1,085	1,061	1,213	1,733	2,019	2,594	3,189
Families.....	Families.....	92	778	965	1,085	1,061	1,213	1,733	2,019	2,594	3,189
Dwellings.....	Dwellings.....	.....	.....	.....	.....	.....	.....	.....	247	297	378
Dwellings.....	Dwellings.....	.....	.....	.....	.....	.....	.....	.....	237	297	378
Madison.....	Families.....	192	967	1,190	1,391	.....	.....	2,158	2,756	3,114	3,301
Dwellings.....	Dwellings.....	180	925	1,190	1,391	.....	.....	2,117	2,709	3,114	3,301
Families.....	Families.....	1,012	2,297	2,545	2,884	3,090	3,128	3,769	4,187	4,458	4,906
Mahaska.....	Dwellings.....	981	2,191	2,545	2,884	3,090	3,128	3,769	4,187	4,458	4,906
Dwellings.....	Dwellings.....	1,000	2,582	2,577	3,059	3,205	3,556	4,270	4,450	4,463	4,990
Families.....	Dwellings.....	930	2,511	2,577	3,059	3,205	3,556	4,270	4,450	4,463	4,990
Dwellings.....	Dwellings.....	62	821	.....	.....	.....	.....	4,206	4,421	4,464	4,881
Marion.....	Families.....	62	768	1,068	1,304	1,626	2,102	2,774	3,481	3,709	4,348
Dwellings.....	Dwellings.....	.....	537	.....	.....	.....	.....	1,232	1,785	1,964	2,692
Mills.....	Families.....	.....	525	779	1,114	879	1,249	1,248	1,743	1,971	2,617
Dwellings.....	Dwellings.....	.....	367	.....	.....	.....	.....	1,384	1,879	2,175	2,641
Mitchell.....	Families.....	.....	349	686	704	6862	1,025	1,291	1,929	2,152	2,567
Dwellings.....	Dwellings.....	.....	78	.....	.....	.....	.....	504	997	1,183	1,762
Monona.....	Families.....	.....	79	161	173	6212	6229	478	965	1,180	1,731
Dwellings.....	Dwellings.....	.....	1,210	.....	.....	.....	.....	2,208	2,272	2,335	2,571
Families.....	Dwellings.....	515	1,205	1,510	1,682	1,658	1,735	2,171	2,317	2,326	2,558
Monroe.....	Families.....	515	155	.....	.....	.....	.....	539	1,722	2,113	3,120
Dwellings.....	Dwellings.....	.....	146	190	215	261	344	533	1,714	2,076	3,014
Montgomery.....	Families.....	1,009	2,124	.....	.....	.....	.....	4,133	4,072	4,107	4,523
Dwellings.....	Dwellings.....	999	2,119	2,960	3,684	23,700	6,475	4,214	3,996	4,024	4,290
Muscatine.....	Dwellings.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
O'Brien.....	Families.....	.....	.....	.....	.....	.....	.....	12	448	563	823
Dwellings.....	Dwellings.....	.....	.....	.....	.....	.....	.....	7	496	549	772
Families.....	Families.....	.....	.....	.....	.....	.....	.....	.....	426	464	413
Osceola.....	Dwellings.....	.....	.....	.....	.....	.....	.....	.....	419	464	407
Page.....	Families.....	94	355	.....	.....	.....	.....	1,411	2,249	2,687	3,652
Dwellings.....	Dwellings.....	94	339	629	819	899	956	1,378	2,205	2,687	3,652
Families.....	Families.....	.....	.....	.....	.....	.....	.....	111	566	526	748
Palo Alto.....	Dwellings.....	.....	.....	44	28	40	71	111	563	526	728
Families.....	Families.....	.....	.....	.....	.....	.....	.....	32	920	1,122	1,620
Dwellings.....	Dwellings.....	.....	.....	25	19	18	240	22	914	1,122	1,593
Plymouth.....	Families.....	.....	.....	.....	.....	.....	.....	137	454	485	682
Dwellings.....	Dwellings.....	.....	.....	30	26	32	87	126	456	485	649
Pocahontas.....	Families.....	782	1,539	.....	.....	.....	.....	4,696	5,917	8,304	8,304
Dwellings.....	Dwellings.....	756	1,504	2,046	2,298	2,880	3,436	4,565	6,793	8,072	8,072
Polk.....	Families.....	1,475	605	.....	.....	.....	.....	2,134	3,598	7,385	7,385
Pottawattamie.....	Dwellings.....	1,475	592	.....	.....	.....	.....	2,083	3,507	4,057	7,185
Dwellings.....	Dwellings.....	102	776	833	787	984	1,571	2,301	3,071	3,011	3,731
Poweshiek.....	Dwellings.....	102	762	1,061	1,152	1,295	1,653	2,201	2,845	3,014	3,685

TABLE LXX-8--CONTINUED.

COUNTIES.		1850.	1856.	1859.	1863.	1865.	1867.	1869.	1873.	1875.	1880.
Ringgold.....	Families.....	.....	279	.....	.....	.....	.....	929	1,209	1,339	2,185
	Dwellings.....	.....	273	475	544	525	610	853	1,185	1,328	2,159
Sac.....	Families.....	.....	41	.....	.....	.....	.....	143	371	568	1,647
	Dwellings.....	.....	42	53	51	52	103	146	363	575	1,620
Scott.....	Families.....	1,045	63,395	.....	.....	.....	.....	6,711	7,507	7,676	8,183
	Dwellings.....	991	63,096	4,998	5,064	5,121	5,638	6,094	6,666	7,205	7,821
Shelby.....	Families.....	.....	90	.....	.....	.....	.....	322	761	1,099	2,337
	Dwellings.....	.....	85	139	151	153	204	317	734	1,087	2,260
Sioux.....	Families.....	.....	.....	.....	.....	.....	.....	620	663	698	1,804
	Dwellings.....	.....	.....	.....	65	64	4	625	641	700	984
Story.....	Families.....	.....	520	.....	.....	.....	.....	1,739	2,237	2,492	3,125
	Dwellings.....	.....	502	730	775	694	1,111	1,671	2,127	2,490	3,066
Tama.....	Families.....	1	672	.....	.....	.....	.....	2,483	3,181	3,532	4,111
	Dwellings.....	1	639	1,018	1,283	61,471	1,891	2,457	3,158	3,537	3,947
Taylor.....	Families.....	38	352	.....	.....	.....	.....	21,034	1,652	1,995	2,900
	Dwellings.....	38	347	605	760	6715	706	6937	1,631	1,995	2,811
Union.....	Families.....	.....	146	.....	.....	.....	.....	696	1,289	1,489	2,770
	Dwellings.....	.....	145	353	448	6516	655	702	1,268	1,487	2,681
Van Buren.....	Families.....	2,079	2,838	.....	.....	.....	.....	3,273	3,308	3,453	3,571
	Dwellings.....	2,069	2,761	2,805	2,985	62,702	2,780	3,218	3,259	3,453	3,511
Wapello.....	Families.....	1,416	2,415	.....	.....	.....	.....	3,953	4,243	4,365	4,569
	Dwellings.....	1,416	2,140	2,586	3,040	3,049	3,213	3,936	4,220	4,357	4,465
Warren.....	Families.....	166	61,371	.....	.....	.....	.....	2,904	3,266	3,418	3,673
	Dwellings.....	152	61,289	1,622	1,863	1,842	2,154	2,857	3,198	3,419	3,582
Washington.....	Families.....	856	2,004	.....	.....	.....	.....	3,399	3,547	3,635	4,110
	Dwellings.....	856	1,859	1,877	2,647	2,686	3,005	3,347	3,501	3,620	4,011
Wayne.....	Families.....	57	753	.....	.....	.....	.....	1,769	2,146	2,587	3,107
	Dwellings.....	57	731	1,003	1,084	1,038	1,317	1,724	2,124	2,588	3,057
Webster.....	Families.....	.....	531	.....	.....	.....	.....	61,427	2,209	2,438	3,025
	Dwellings.....	.....	521	6460	538	6808	1,039	1,332	2,103	2,381	2,929
Winnebago.....	Families.....	.....	.....	.....	.....	.....	.....	219	484	567	917
	Dwellings.....	.....	.....	47	41	61	128	6204	457	6546	876
Winneshtek.....	Families.....	100	1,474	.....	.....	.....	.....	3,698	4,192	4,421	4,384
	Dwellings.....	100	1,435	2,056	2,785	62,890	3,438	3,563	4,062	4,260	4,272
Woodbury.....	Families.....	.....	6177	.....	.....	.....	.....	6742	1,226	1,661	2,905
	Dwellings.....	.....	6166	201	200	227	346	6699	1,219	61,642	2,743

TABLE LXX-9.

Showing the statistics at various enumerations by counties.

VOTERS, ALIENS, AND MILITIA.

COUNTIES.		1852.	1854.	1856.	1859.	1863.	1865.	1867.	1869.	1870.	1873.	1875.
Adair	Voters	43,690	61,677	102,937	136,457	135,217	146,719	181,927	216,177	255,802	261,257	286,282
	Aliens	7,421	10,794	15,375	16,437	12,529	10,205	13,585	18,165		26,283	23,289
	Militia	37,109	52,023	85,284	116,034	91,147	98,253	2128,092	161,407		190,593	197,117
Adams	Voters		26	152	223	188	2245	339	557	963	1,196	1,611
	Aliens			2	14	6	7	14	10		75	32
	Militia		23	138	190	122	183	264	444		899	1,244
Allamakee	Voters		73	227	339	326	339	483	769	1,100	1,309	1,727
	Aliens		12	29	17		6	9	8		45	56
	Militia		75	176	272	209	240	369	583		994	1,283
Appanoose	Voters	6380	819	1,464	2,145	2,471	2,629	3,081	3,145	3,348	3,402	3,653
	Aliens	227	575	519	767	350	360	493	374		518	329
	Militia	6327	690	1,386	1,873	1,576	1,443	1,998	2,112		2,291	2,366
Audubon	Voters	830	1,169	1,676	2,255	2,095	2,000	2,592	3,010	3,449	3,518	3,679
	Aliens	2	24	13	18	7	5	12	8		31	26
	Militia	761	960	1,458	1,790	1,395	1,327	1,891	2,249		2,583	2,576
Benton	Voters			69	93	88	110	177	248	802	430	527
	Aliens			2	7	3	7		8		15	69
	Militia			60	74	70	88	127	204		345	354
Black Hawk	Voters	267	555	1,401	1,759	1,836	2,066	3,061	3,869	4,755	4,553	4,770
	Aliens	22	8	52	90	156	152	191	342		647	744
	Militia	227	504	1,018	1,508	1,213	1,517	2,282	2,986		3,454	3,355
Boone	Voters	74	612	1,433	1,635	2,082	2,434	3,350	3,937	4,774	5,066	4,867
	Aliens		14	129	194	198	181	266	311		415	329
	Militia	68	532	1,409	1,333	1,521	1,650	2,276	2,734		3,833	3,910
Bremer	Voters	200	345	652	797	873	921	2,118	2,535	2,854	3,155	3,515
	Aliens	7	13	49	47	49	36	183	1,315		381	488
	Militia	191	294	701	675	577	632	1,655	2,081		2,334	2,385
Buchanan	Voters	65	244	695	975	1,101	1,428	1,947	2,371	2,541	2,800	2,656
	Aliens		16	68	123	77	113	139	133		341	370
	Militia	66	211	526	744	775	973	1,530	1,533		1,611	1,471
	Voters	219	537	1,114	1,600	1,718	2,109	2,589	3,259	3,804	3,514	3,890
	Aliens		40	120	76	85	102	114	134		165	108
	Militia	199	399	690	1,299	1,206	1,407	1,734	2,40		2,220	2,289

[illegible]

TABLE LXX-9--CONTINUED.

COUNTIES.	1852.	1854.	1856.	1859.	1863.	1865.	1867.	1869.	1870.	1873.	1875.
Decatur.....	Voters..... Aliens..... Militia.....	240 26 35	604 35 494	1,158 17 1,021	1,678 24 1,267	1,473 17 997	1,541 10 1,074	1,660 6 1,180	2,550	2,399 9 1,839	2,882 16 2,117
Delaware.....	Voters..... Aliens..... Militia.....	234 527 188	916 229 122	1,021 229 1,424	2,185 327 1,771	2,302 266 1,531	2,484 248 1,622	3,029 246 2,170	3,611 5,770	3,428 248 2,036	3,662 279 2,353
Des Moines....	Voters..... Aliens..... Militia.....	451 2,186 175	735 3,096 465	1,424 3,532 465	1,771 3,979 3,295	1,531 4,011 2,717	1,622 4,086 2,545	2,170 4,651 3,190	 349	7,478	6,654 611 4,586
Dickinson.....	Voters..... Aliens..... Militia.....	2,056	2,585	4,546	3,295 58	2,717 35	2,545 66	3,190 124 .....	..... ..... .....	5,927 420	4,586 394 6
Dubuque.....	Voters..... Aliens..... Militia.....	2,147 1,256 1,234	3,261 1,563 2,918	4,240 2,618 3,325	5,822 1,866 6,041	5,699 1,192 3,796	6,071 948 3,781	7,093 781 4,618	7,655	8,226 860 5,175	8,759 904 5,823
Emmet.....	Voters..... Aliens..... Militia.....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....
Fayette.....	Voters..... Aliens..... Militia.....	450 42 411	844 220 502	1,550 194 1,315	2,429 296 1,848	2,434 183 1,613	2,503 146 1,051	3,094 231 1,525	3,422 2,494	4,032 353 2,745	4,637 156 2,781
Floyd.....	Voters..... Aliens..... Militia.....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....
Franklin.....	Voters..... Aliens..... Militia.....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....
Fremont.....	Voters..... Aliens..... Militia.....	428 2 388	448 1 348	581 24 575	1,023 20 849	948 30 645	1,031 15 730	1,446 68 1,012	2,758	2,888 24 2,043	2,998 58 2,243
Greene.....	Voters..... Aliens..... Militia.....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....
Grundy.....	Voters..... Aliens..... Militia.....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....
Guthrie.....	Voters..... Aliens..... Militia.....	65 49	173 140	438 328	616 15 517	609 10 351	626 1 416	873 11 650	1,622	1,860 46 1,469	2,239 25 1,716

Hamilton	Voters.....	22	.....	.....	.....	415	821	410	684	916	1,270	1,333	1,455
	Aliens.....	2	.....	.....	.....	34	14	47	59	66	.....	230	264
	Militia.....	19	.....	.....	.....	348	206	260	480	677	.....	970	781
Hancock	Voters.....	.....	.....	.....	.....	30	52	65	84	132	218	290	303
	Aliens.....	.....	.....	.....	.....	27	37	41	59	103	.....	34	9
	Militia.....	.....	.....	.....	.....	1,168	1,072	1,392	2,082	2,458	2,962	2,934	3,215
Hardin	Voters.....	255	259	.....	979	46	44	42	92	153	.....	319	248
	Aliens.....	21	3	.....	47	974	686	997	1,508	1,857	.....	2,207	2,343
	Militia.....	247	219	.....	876	705	717	865	1,363	1,736	2,074	2,421	2,658
Harrison	Voters.....	.....	249	.....	448	35	30	34	48	176	.....	189	79
	Aliens.....	.....	4	.....	21	535	507	604	1,024	1,389	.....	1,914	1,914
	Militia.....	.....	194	.....	350	3,404	3,324	3,461	4,230	4,406	4,777	4,439	4,641
Henry	Voters.....	1,927	2,009	.....	613	204	61	80	97	184	.....	191	180
	Aliens.....	172	92	.....	121	2,812	2,203	2,370	3,063	3,176	.....	3,166	3,264
	Militia.....	1,667	1,609	.....	3,177	711	690	828	1,010	1,173	1,422	1,673	1,712
Howard	Voters.....	.....	.....	.....	9	79	50	30	54	85	.....	196	140
	Aliens.....	.....	.....	.....	106	618	443	575	701	883	.....	1,155	1,189
	Militia.....	.....	.....	.....	.....	152	92	138	301	410	612	584	695
Humboldt	Voters.....	1	.....	.....	.....	1	3	1	13	2	.....	86	42
	Aliens.....	.....	.....	.....	.....	125	64	99	234	340	.....	335	538
	Militia.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ida	Voters.....	.....	.....	.....	.....	10	212	215	25	45	56	105	172
	Aliens.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Militia.....	.....	.....	.....	.....	6	29	10	19	35	.....	79	141
Iowa	Voters.....	263	458	.....	1,011	1,571	1,669	2,120	2,654	3,162	3,642	3,468	3,576
	Aliens.....	18	29	.....	76	184	190	167	200	294	.....	501	368
	Militia.....	246	407	.....	889	1,246	1,015	1,270	1,853	2,248	.....	2,401	2,419
Jackson	Voters.....	1,677	1,538	.....	2,664	3,372	3,502	3,611	4,070	4,146	4,535	4,652	4,901
	Aliens.....	166	882	.....	720	882	422	351	363	437	.....	591	361
	Militia.....	1,509	1,927	.....	2,351	2,768	2,302	2,047	2,505	2,732	.....	2,871	3,000
Jasper	Voters.....	342	698	.....	1,599	1,978	2,020	2,444	3,480	4,437	4,997	4,899	5,239
	Aliens.....	10	7	.....	44	63	37	34	94	154	.....	229	107
	Militia.....	330	590	.....	1,477	1,662	1,384	1,749	2,479	3,375	.....	3,628	3,654
Jefferson	Voters.....	1,942	2,039	.....	2,307	2,815	2,659	2,744	3,348	3,612	3,764	3,511	3,721
	Aliens.....	100	114	.....	136	261	150	154	121	146	.....	214	219
	Militia.....	1,668	1,697	.....	1,948	2,252	1,822	1,650	2,349	2,483	.....	2,461	2,680
Johnson	Voters.....	1,156	1,703	.....	3,102	3,384	3,172	3,557	4,084	4,427	4,800	4,843	5,225
	Aliens.....	70	253	.....	618	669	374	374	6304	558	.....	420	543
	Militia.....	1,133	1,503	.....	3,466	3,084	1,871	2,274	2,780	3,117	.....	3,550	3,762
Jones	Voters.....	796	1,210	.....	1,945	2,545	2,619	2,862	3,446	3,907	4,101	4,042	4,180
	Aliens.....	.....	261	.....	310	217	201	190	195	216	.....	283	176
	Militia.....	576	1,027	.....	1,607	1,922	1,562	1,821	2,311	2,623	.....	2,664	2,324
Keokuk	Voters.....	985	1,337	.....	2,057	2,530	2,456	2,651	3,120	3,676	4,128	4,099	4,202
	Aliens.....	9	50	.....	123	163	218	59	58	138	.....	149	92
	Militia.....	846	1,202	.....	1,713	2,107	1,667	1,782	2,252	2,732	.....	3,181	2,945

TABLE LXX-0--CONTINUED.

COUNTIES.	1852.	1854.	1856.	1859.	1863.	1865.	1867.	1869.	1870.	1873.	1875.
Kossuth	Vote s. Aliens Militia	..... ..... .....	122 9 121	122 123	71 6 40	145 13 105	380 275	461 15 359	863	959 101 661	773 64 510
Lee	Voters Aliens Militia	3,259 298 2,809	4,281 1,292 3,666	6,080 7,747 5,772	6,425 575 5,856	4,999 6245 3,301	6,275 308 4,384	6,928 451 4,734	8,216	7,094 443 4,931	7,509 214 5,421
Linn	Voters Aliens Militia	1,379 37 1,217	2,078 85 1,859	3,182 215 2,795	3,970 360 3,283	4,291 212 2,817	5,118 288 3,469	5,824 402 4,003	7,075	6,897 379 5,107	7,274 466 4,916
Louisa	Voters Aliens Militia	1,064 115 1,016	1,541 65 1,289	1,860 263 1,701	2,317 122 1,919	2,230 68 1,423	2,568 73 1,935	2,744 47 2,020	2,924 2,216	2,851 69 1,986	2,899 54 2,007
Lucas	Voters Aliens Militia	231 214	412 1 356	943 17 715	1,120 18 904	1,171 12 899	1,500 4 1,155	1,901 48 1,418	2,216 67	2,237 124 1,572	2,497 164 1,810
Lyon	Voters Aliens Militia	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....	39 175	41 242
Madison	Voters Aliens Militia	375 351	633 1 545	1,181 37 996	1,456 50 1,276	1,477 22 1,095	2,025 22 1,531	2,585 17 2,055	3,022	3,364 41 2,564	3,632 56 2,459
Mahaska	Voters Aliens Militia	1,463 83 1,338	1,744 22 1,491	2,612 97 2,346	3,005 100 2,462	3,112 90 2,145	3,851 97 2,840	4,360 116 3,390	4,608	4,816 216 3,613	5,287 160 3,910
Marion	Voters Aliens Militia	1,144 869 1,095	1,734 197 1,599	2,459 334 2,259	3,142 383 2,812	3,247 175 2,432	4,014 6217 2,991	4,832 295 3,743	4,986	5,016 237 3,651	4,988 234 3,519
Marshall	Voters Aliens Militia	144 128	323 298	1,035 32 937	1,284 54 1,114	1,570 98 1,100	2,512 203 1,422	3,481 181 2,746	4,018	4,020 425 3,045	4,445 537 3,234
Mills	Voters Aliens Militia	306 62 271	471 2 406	609 51 531	1,017 135 838	1,235 86 859	1,425 57 1,140	1,506 76 1,248	2,073	2,266 203 1,667	2,365 106 1,728
Mitchell	Voters Aliens Militia	..... ..... .....	..... ..... .....	459 27 396	838 58 697	6718 675 6359	1,354 61 865	1,724 136 1,138	2,108	2,634 349 1,330	2,838 410 61 542
Monona	Voters Aliens Militia	..... ..... .....	44 3 17	108 10 88	272 22 241	226 162	6427 6 6215	631 62 456	891	1,136 86 867	1,292 63 967

Monroe	Voters	671	891	1,347	1,637	1,683	1,750	1,998	2,416	2,598	2,533	2,743
	Aliens	1	7	31	119	45	20	40	86	.....	92	93
Montgomery	Militia	587	787	1,144	1,383	1,130	1,27	1,345	1,781	.....	1,845	1,848
	Voters	.....	43	202	262	248	291	443	661	1,047	1,915	2,485
	Aliens	.....	.....	5	7	2	.....	2	10	.....	156	400
	Militia	.....	50	177	228	200	205	367	527	.....	1,561	1,920
Muscatine	Voters	1,385	1,930	2,471	3,329	4,695	3,443	4,245	4,868	5,050	4,593	6,588
	Aliens	794	528	388	577	439	199	399	494	.....	318	321
	Militia	1,275	1,700	1,827	2,350	2,503	2,230	3,134	3,514	.....	3,027	63,093
O'Brien	Voters	.....	.....	.....	.....	611	611	11	15	205	551	595
	Aliens	.....	.....	.....	.....	.....	.....	.....	1	.....	4	8
	Militia	.....	.....	.....	.....	611	68	10	13	.....	420	400
Oseola	Voters	.....	.....	.....	.....	.....	.....	.....	.....	.....	431	498
	Aliens	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	1
	Militia	.....	.....	.....	.....	.....	.....	.....	.....	.....	324	355
Page	Voters	130	213	400	824	922	909	1,201	1,579	2,243	2,550	3,223
	Aliens	.....	.....	7	4	34	8	18	40	.....	236	163
	Militia	99	135	350	453	675	684	870	1,302	.....	2,094	2,468
Palo Alto	Voters	.....	.....	.....	49	27	47	93	118	315	554	556
	Aliens	.....	.....	.....	.....	.....	.....	.....	5	.....	102	60
	Militia	.....	.....	.....	15	12	16	78	85	.....	447	6371
Plymouth	Voters	.....	.....	.....	28	23	24	53	45	375	920	1,136
	Aliens	.....	.....	.....	10	4	.....	1	.....	.....	213	61
	Militia	.....	.....	.....	31	17	13	26	37	.....	748	917
Pocahontas	Voters	.....	.....	.....	29	28	45	97	136	286	391	464
	Aliens	.....	.....	.....	.....	.....	2	14	10	.....	109	67
	Militia	.....	.....	.....	29	14	23	69	123	.....	309	6340
Polk	Voters	1,232	1,016	2,041	2,250	2,601	3,135	4,380	5,354	6,667	6,321	6,842
	Aliens	30	20	114	135	69	118	171	227	.....	487	455
	Militia	1,050	890	1,796	2,167	1,817	2,094	3,286	4,436	.....	5,187	4,916
Pottawattamie	Voters	726	650	782	1,249	1,974	1,036	1,953	2,479	3,602	3,960	4,392
	Aliens	257	90	112	124	83	102	211	286	.....	616	749
	Militia	750	512	535	906	678	662	1,235	2,005	.....	2,784	3,235
Poweshiek	Voters	188	354	1,011	1,163	1,321	1,529	2,027	2,704	3,879	3,276	3,634
	Aliens	1	.....	44	74	81	58	60	121	.....	196	149
	Militia	174	331	859	962	840	988	1,604	2,004	.....	2,584	2,655
Ringgold	Voters	.....	.....	303	551	574	564	735	996	1,183	1,428	1,496
	Aliens	.....	.....	.....	11	6	5	22	19	.....	21	12
	Militia	.....	.....	261	478	375	401	559	792	.....	1,083	1,140
Sac	Voters	.....	.....	67	74	52	73	139	198	386	418	637
	Aliens	.....	.....	.....	4	1	.....	3	.....	.....	5	17
	Militia	.....	.....	654	60	41	44	79	155	.....	331	472
Scott	Voters	1,494	1,794	3,568	5,108	4,742	5,250	6,078	6,563	7,131	7,273	7,109
	Aliens	1,015	1,778	2,184	1,751	1,328	1,142	1,716	2,052	.....	2,827	3,500
	Militia	1,833	1,769	4,824	5,501	3,950	2,847	4,428	3,815	.....	5,248	4,819

TABLE LXX-9--CONTINUED.

COUNTIES.	1852.	1854.	1856.	1859.	1863.	1865.	1867.	1869.	1870.	1873.	1875.
Shelby	Voters.....	69	104	184	168	163	241	349	516	748	1,081
	Aliens.....	1	1	1	2	5	3	31	.....	121	209
	Militia.....	.....	84	166	107	.....	179	305	.....	640	6929
Sloux.....	Voters.....	69	.....	.....	65	66	8	625	132	627	637
	Aliens.....	.....	.....	.....	.....	.....	.....	622	.....	152	151
	Militia.....	.....	.....	.....	65	.....	.....	69	.....	576	514
Story	Voters.....	43	640	821	803	1,121	1,302	1,805	2,250	2,190	2,574
	Aliens.....	1	37	130	52	107	137	199	.....	359	282
	Militia.....	37	662	686	558	741	971	1,459	.....	1,672	1,769
Tama	Voters.....	60	840	1,184	1,352	61,619	2,283	2,959	3,474	3,369	3,911
	Aliens.....	.....	30	102	280	6116	245	327	.....	606	507
	Militia.....	50	718	1,009	1,063	61,736	61,736	2,374	.....	2,601	2,909
Taylor	Voters.....	89	435	751	741	815	828	1,147	1,538	1,843	2,282
	Aliens.....	1	13	33	19	7	6	5	.....	39	16
	Militia.....	75	369	768	548	579	6646	910	.....	1,432	1,717
Union	Voters.....	17	177	433	477	483	597	841	1,338	1,499	1,924
	Aliens.....	.....	6	7	7	.....	2	16	.....	120	30
	Militia.....	14	134	373	289	336	454	655	.....	1,152	1,551
Van Buren.....	Voters.....	2,406	2,946	3,262	3,111	3,039	3,491	3,783	4,003	3,886	3,893
	Aliens.....	128	141	131	96	54	48	42	.....	63	70
	Militia.....	1,973	2,029	2,568	2,011	1,889	2,359	2,659	.....	2,476	2,613
Wapello.....	Voters.....	1,794	1,955	2,992	3,435	3,938	3,720	4,444	4,938	4,762	5,346
	Aliens.....	44	59	190	62	54	81	347	.....	309	238
	Militia.....	1,369	2,145	2,506	2,406	2,363	2,655	3,285	.....	3,677	3,773
Warren	Voters.....	302	625	1,835	2,079	2,113	2,634	3,244	3,901	3,716	3,923
	Aliens.....	.....	42	37	19	14	13	30	.....	95	41
	Militia.....	300	773	1,622	1,509	1,467	2,031	2,557	.....	2,794	2,634
Washington.....	Voters.....	1,184	1,519	2,881	2,884	3,124	3,692	4,010	4,150	4,123	4,168
	Aliens.....	96	69	150	119	205	185	168	.....	261	146
	Militia.....	1,023	1,290	2,353	2,038	2,015	2,579	3,025	.....	2,787	2,593
Wayne.....	Voters.....	161	317	1,238	1,167	1,174	1,503	1,934	2,389	2,646	2,947
	Aliens.....	2	4	15	46	79	4	2	.....	71	10
	Militia.....	150	283	1,051	710	822	1,109	1,461	.....	1,773	62,207
Webster	Voters.....	46	843	487	559	745	1,209	1,646	2,421	2,404	2,747
	Aliens.....	13	63	29	27	27	92	182	.....	390	273
	Militia.....	40	129	599	365	481	581	1,216	.....	1,804	2,006

Winnebago	Voters.....	.....	.....	.....	44	55	136	203	231	358	406
	Aliens.....	.....	.....	.....	11	5	27	24	.....	168	166
	Militia.....	.....	.....	.....	20	34	97	94	.....	348	272
Winneshiek	Voters.....	223	435	.....	2,552	2,650	3,413	3,581	3,835	3,791	4,117
	Aliens.....	175	474	.....	1,981	2,105	1,060	1,139	.....	1,395	1,386
	Militia.....	243	402	.....	1,887	2,072	2,423	2,660	.....	2,752	2,644
Woodbury	Voters.....	.....	.....	.....	359	278	510	2,920	1,749	1,466	1,776
	Aliens.....	.....	.....	.....	6	16	32	443	.....	80	55
	Militia.....	.....	.....	.....	327	209	351	2,687	.....	1,153	1,218
Worth	Voters.....	.....	.....	.....	111	187	233	346	478	639	763
	Aliens.....	.....	.....	.....	79	42	36	108	.....	203	251
	Militia.....	.....	.....	.....	118	117	170	257	.....	552	660
Wright	Voters.....	.....	.....	.....	160	170	280	376	514	533	694
	Aliens.....	.....	.....	.....	3	3	39	19	.....	45	38
	Militia.....	.....	.....	.....	150	101	185	277	.....	439	475
		43,690	61,677	102,937	136,457	146,719	181,927	216,177	255,802	261,257	286,282
		7,421	10,794	15,375	16,437	20,205	213,585	18,165	.....	26,283	23,929
		37,109	52,025	116,034	116,034	98,253	218,092	161,407	.....	190,593	197,117

a Estimated.*b* See notes, pages 172-176.*c* The difference between this amount and that found on page 170 is accounted for by the estimated number for Sac, Warren, and Woodbury counties; viz, 1,671.*d* This number is erroneously given on page 171, as 10,475.*e* On page 171, the number of aliens in 1867 is incorrectly given as 2 less than in this table; while the number of militia is on the same page erroneously stated as 125,842.*f* This number is erroneously given, on page 171, as 14,407.

TABLE LXXI.

Showing the population of the State, according to residence in town or country.

COUNTIES.	1880.										1870.					
	Total population.	URBAN POPULATION.					Rural population.	Total population.	Rural population.	Total.	URBAN POPULATION.					
		Total.	Cities of first class.*	Cities of second class.†	Towns.‡	Unincorporated places.					Number in town to 100 in country.	Cities of first class.*	Cities of second class.†	Towns.‡	Unincorporated places.	
The State	1,624,615	1,093,924	580,691	104,006	168,551	175,730	82,404	49	31	1,194,020	912,690	281,330	38,472	135,680	79,785	27,393
Adair	11,667	9,475	2,192	.....	.....	1,716	476	23	.....	3,982	3,982	.....	.....	.....	.....	.....
Adams	11,858	8,972	2,916	.....	.....	1,724	1,192	33	7	4,614	4,331	283	.....	.....	283	.....
Allamakee	19,791	14,841	4,950	.....	.....	2,543	2,407	83	11	17,868	16,113	1,755	.....	.....	1,755	.....
Appanoose	16,636	12,568	4,078	.....	2,475	870	738	32	15	16,456	14,359	2,097	.....	.....	1,715	382
Audubon	7,448	5,926	1,522	.....	.....	1,396	126	26	15	1,212	1,051	161	.....	.....	.....	161
Benton	24,888	17,862	7,026	.....	2,906	2,888	1,232	39	30	22,454	17,283	5,171	.....	2,460	2,170	541
Black Hawk	23,913	13,873	10,040	.....	8,650	1,006	384	72	52	21,706	14,299	7,407	.....	7,407	.....	.....
Boone	20,838	13,951	6,887	.....	3,330	2,975	582	49	37	14,584	10,651	3,933	.....	2,415	1,518	.....
Bremer	14,081	10,546	3,535	.....	2,345	.....	1,190	34	22	12,528	10,237	2,291	.....	2,291	.....	.....
Buchanan	18,546	13,251	5,295	.....	3,128	569	1,598	40	21	17,034	14,089	2,945	.....	2,945	.....	.....
Buena Vista	7,537	5,551	1,986	.....	.....	1,382	604	36	4	1,585	1,524	61	.....	.....	.....	61
Butler	14,293	10,802	3,491	.....	.....	2,900	591	32	2	9,951	9,799	152	.....	.....	.....	152
Calhoun	5,595	4,694	901	.....	.....	562	339	19	8	1,602	1,499	103	.....	.....	.....	103
Carroll	12,351	9,440	2,911	.....	.....	1,969	942	31	29	2,451	1,890	561	.....	.....	384	177
Cass	16,943	11,761	5,182	.....	3,662	1,029	491	43	46	5,464	3,864	1,600	.....	400	1,200	400
Cedar	18,936	14,822	4,114	.....	.....	3,437	687	28	25	19,731	15,841	3,890	.....	.....	3,459	431
Cerro Gordo	11,461	7,147	4,314	.....	2,510	1,095	709	60	71	4,722	2,764	1,958	.....	.....	1,183	775
Cherokee	8,240	6,321	1,919	.....	.....	1,718	171	30	28	1,967	1,529	438	.....	.....	.....	438
Chickasaw	14,534	11,293	3,241	.....	.....	2,708	533	29	14	10,180	8,908	1,272	.....	.....	817	455
Clarke	11,513	8,580	2,933	.....	.....	1,769	1,164	34	17	8,735	7,437	1,298	.....	.....	1,298	.....
Clay	4,348	3,424	824	.....	.....	821	.....	24	3	1,523	1,479	44	.....	.....	.....	44
Clayton	28,829	21,250	7,579	.....	.....	4,048	3,631	36	16	27,771	23,960	3,811	.....	2,074	1,737	.....

Clinton	36,763	18,063	18,700	13,147	4,082	1,471	104	62	35,357	21,763	13,594	10,217	3,377	429
Crawford	12,413	9,567	2,846	.....	1,952	894	29	20	2,650	2,101	429	.....	.....	.....
Dallas	18,746	13,730	5,016	.....	3,368	1,648	36	7	12,019	11,175	844	.....	711	133
Davis	16,468	14,136	2,332	.....	1,831	501	16	14	15,565	13,696	1,869	.....	1,760	109
Decatur	15,336	12,610	2,726	.....	2,499	227	22	7	12,018	11,198	1,820	.....	1,830	.....
Delaware	17,950	12,776	5,174	.....	2,254	227	41	12	17,432	15,627	1,905	.....	1,492	413
Des Moines	33,099	12,047	21,052	19,450	423	1,179	175	121	27,256	12,326	14,930	.....	.....	76
Dickinson	1,901	1,624	277	.....	277	.....	17	6	1,389	1,313	76	.....	.....	.....
Dubuque	42,996	18,047	24,949	22,254	1,446	1,249	138	89	38,969	20,535	18,434	.....	.....	.....
Emmet	1,530	1,346	204	.....	.....	204	15	14	1,392	1,224	168	.....	.....	168
Fayette	22,258	16,395	5,863	.....	3,099	2,764	36	9	16,973	15,484	1,489	.....	1,489	.....
Floyd	14,677	9,932	4,745	2,421	1,356	968	48	25	10,768	8,602	2,166	.....	.....	.....
Franklin	10,249	8,297	2,022	.....	1,305	117	25	14	4,738	4,150	588	.....	.....	588
Fremont	17,632	12,529	5,123	2,036	2,430	657	41	29	11,174	8,616	2,558	.....	1,741	817
Greene	12,727	10,255	2,472	.....	2,196	276	24	36	4,627	3,404	1,223	.....	.....	1,223
Grundy	12,639	10,638	2,001	.....	482	1,519	19	.....	6,399	6,399	.....	.....	.....	.....
Guthrie	14,394	10,516	3,879	.....	3,361	515	37	7	7,061	6,557	504	.....	.....	504
Hamilton	11,252	8,965	2,287	.....	1,848	439	25	29	6,055	4,716	1,339	.....	.....	1,339
Hancock	3,433	2,748	705	.....	.....	705	26	.....	999	999	.....	.....	.....	.....
Hardin	17,807	11,772	6,035	.....	5,740	295	51	10	18,884	12,416	1,268	.....	1,268	.....
Harrison	16,619	12,554	4,095	.....	3,374	721	33	6	8,931	8,481	450	.....	.....	450
Henry	20,986	14,464	6,522	4,410	1,182	930	45	25	21,463	17,318	4,245	4,245	.....	.....
Howard	10,837	8,391	2,446	.....	1,822	101	29	17	6,282	5,370	912	.....	912	.....
Humboldt	5,341	4,271	1,070	.....	854	216	25	43	2,596	1,808	788	.....	835	453
Ida	4,882	3,418	964	.....	759	205	28	15	226	196	30	.....	.....	30
Iowa	19,221	16,075	3,146	.....	2,501	645	19	11	16,644	14,951	1,693	.....	1,693	.....
Jackson	23,771	16,776	6,995	2,467	3,253	1,275	41	24	22,619	18,226	4,393	.....	4,381	12
Jasper	23,963	19,814	6,149	2,607	3,261	281	31	9	22,116	20,133	1,983	.....	1,983	.....
Jefferson	17,469	12,907	4,562	3,086	328	1,148	36	19	17,389	15,089	2,758	.....	310	222
Johnson	25,429	16,352	9,077	7,123	730	1,224	55	31	24,898	18,984	5,914	.....	.....	.....
Jones	21,052	14,656	6,396	2,083	2,968	1,244	44	23	19,751	16,073	3,658	.....	1,337	238
Keokuk	21,258	16,205	5,053	.....	4,058	965	31	6	19,434	18,307	1,127	.....	992	135
Kossuth	6,178	4,714	1,464	.....	1,359	105	31	34	3,351	2,491	860	.....	860	.....
Lee	34,859	15,320	19,539	16,796	1,687	1,056	127	111	37,210	17,642	19,568	.....	1,699	1,092
Linn	37,287	21,008	16,329	10,104	4,890	1,535	77	44	31,050	21,627	9,453	.....	2,732	781
Louisiana	13,142	8,975	4,167	.....	3,939	228	46	33	12,877	9,652	3,225	.....	1,184	2,041
Lucas	14,530	9,673	4,857	2,977	.....	1,880	50	25	10,388	8,335	2,053	.....	1,728	325
Lyons	1,988	1,777	191	.....	.....	191	12	.....	221	221	.....	.....	.....	.....
Madison	17,224	13,704	3,520	2,533	833	104	25	14	13,884	12,177	1,707	.....	1,707	.....
Mahaska	25,202	17,698	7,504	4,598	1,731	1,175	42	17	22,508	19,304	3,204	.....	.....	.....
Marion	25,111	18,034	7,077	5,007	789	1,281	39	23	24,436	19,896	4,540	.....	2,709	1,831

TABLE LXXI—CONTINUED.

COUNTIES.	1880.										1870.									
	Total population.	Rural population.	URBAN POPULATION.						Total population.	Rural population.	URBAN POPULATION.									
			Total.	Cities of first class.*	Cities of second class.†	Towns.‡	Unincorporated places.	Number in town to 100 in country.			Number in town to 100 in country.	Total.	Cities of first class.*	Cities of second class.†	Towns.‡	Unincorporated places.				
Marshall.....	23,752	14,396	9,356	.....	6,240	2,380	736	65	17,576	13,324	4,252	.....	3,218	1,034	.....	Unincorporated places.				
Mills.....	14,137	9,579	4,558	.....	.....	3,437	1,121	47	8,718	7,437	1,291	.....	.....	1,400	1,291	.....				
Mitchell.....	14,363	10,114	4,249	.....	2,012	990	1,247	42	9,582	7,002	2,580	.....	.....	478	1,180	.....				
Monona.....	9,055	7,738	1,317	.....	.....	852	435	17	3,654	3,176	478	.....	.....	.....	.....	.....				
Monroe.....	13,719	9,930	3,789	.....	2,435	.....	1,354	38	12,724	11,019	1,705	.....	.....	1,621	84	.....				
Montgomery.....	15,895	10,014	5,881	.....	3,755	1,299	837	58	5,934	4,162	1,772	.....	.....	1,772	.....	.....				
Muscataine.....	23,170	10,955	12,205	.....	8,295	2,816	1,094	111	21,688	13,063	8,625	.....	6,718	1,317	590	.....				
O'Brien.....	4,155	2,918	1,237	.....	.....	730	507	42	715	636	79	.....	.....	.....	79	.....				
Osceola.....	2,219	1,890	329	.....	.....	301	28	18	.....	.....	.....	.....	.....	.....	.....	.....				
Page.....	19,667	13,570	6,097	.....	2,011	2,453	1,633	45	9,975	8,536	1,439	.....	.....	1,022	417	.....				
Palo Alto.....	4,131	3,179	952	.....	.....	879	73	29	1,336	1,292	44	.....	.....	.....	44	.....				
Plymouth.....	8,566	6,311	2,255	.....	.....	.....	2,255	36	2,199	2,199	.....	.....	.....	.....	.....	.....				
Pocahontas.....	3,713	3,508	205	.....	.....	.....	205	6	1,446	1,446	.....	.....	.....	.....	.....	.....				
Polk.....	42,395	17,560	24,835	22,408	.....	1,942	485	136	27,857	15,822	12,035	.....	12,035	.....	.....	.....				
Pottawattamie.....	39,850	18,932	20,918	18,063	.....	2,333	522	110	16,893	6,873	10,020	.....	10,020	.....	.....	.....				
Poweshiek.....	18,936	13,353	5,584	.....	2,415	2,935	231	42	15,581	12,513	3,068	.....	.....	3,008	.....	.....				
Ringgold.....	12,085	10,454	1,631	.....	.....	1,275	356	16	5,691	5,269	422	.....	.....	.....	422	.....				
Sac.....	8,774	7,148	1,626	.....	.....	1,232	394	23	1,411	1,255	156	.....	.....	.....	156	.....				
Scott.....	41,266	16,594	24,672	21,831	.....	1,955	886	149	38,599	16,602	21,997	20,038	.....	1,591	368	.....				
Shelby.....	12,696	10,888	1,808	.....	.....	1,753	55	17	2,540	2,362	178	.....	.....	.....	178	.....				
Sioux.....	5,426	4,593	833	.....	.....	.....	833	18	576	536	40	.....	.....	.....	40	.....				
Story.....	16,906	13,194	3,712	.....	.....	2,990	722	29	11,651	9,359	2,292	.....	.....	1,618	674	.....				
Tama.....	21,585	16,473	5,112	.....	.....	4,135	977	31	16,131	14,082	2,049	.....	.....	2,049	.....	.....				
Taylor.....	15,635	12,519	3,116	.....	.....	2,801	315	25	6,989	6,269	720	.....	.....	720	.....	.....				

Unlton.....	14,980	8,354	6,636	..	5,081	1,221	314	79	38	5,986	4,334	1,652	....	691
Van Buren.....	17,043	12,776	4,267	..	..	2,484	1,783	33	19	17,672	15,105	2,567	....	2,557
Wapello	25,285	12,706	12,579	..	9,004	2,204	1,371	99	59	22,346	14,151	8,195	....	1,842
Warren	19,578	15,617	3,961	..	..	2,581	1,420	25	15	17,980	15,643	2,337	....	1,423
Washington	20,374	15,091	5,283	..	2,949	836	1,498	35	24	18,952	15,343	3,609	....	1,034
Wayne	16,127	12,991	3,136	..	..	2,812	324	24	7	11,287	10,582	705	....	87
Weber	15,951	10,992	4,959	..	3,586	..	1,373	45	42	10,484	7,389	3,095	....	155
Winnebago	4,917	3,815	1,102	..	..	688	414	29	11	1,562	1,407	155	....	289
Winneshek	23,938	17,596	6,342	..	2,951	1,635	1,756	36	10	23,570	21,460	2,110	....	37
Woodbury	14,996	7,308	7,688	..	7,365	..	322	105	122	6,172	2,771	3,401	....	289
Worth	7,953	6,995	958	..	..	844	114	14	11	2,892	2,603	289	....	37
Wright.....	5,062	4,816	246	..	..	..	246	5	1	2,392	2,355	. 37	....	27,393
	1,624,615	1,093,924	530,691	104,006	168,551	175,750	82,404	49	31	1,194,020	912,690	281,330	38,472	79,785
											135,680			

* Including all cities having a population of 15,000 and over.

+ Including all incorporated places having more than 2,000 and under 15,000 population.

* Including all places, incorporated on or before June 1, 1880, having a population not exceeding 2,000.

TABLE LXXII.

Number and size of farms, with character of occupancy, 1880.

COUNTIES.	OCCUPIED BY OWNER.										RENTED FOR FIXED MONEY RENTAL.								RENTED FOR SHARES OF THE PRODUCTS.																						
	Total number of farms.	Under 3 acres.					3 and under 10 acres.					10 and under 20 acres.					20 and under 50 acres.					50 and under 100 acres.					100 and under 500 acres.					500 and under 1,000 acres.					1,000 acres, and over.				
		Under 3 acres.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	1,000 acres and over.	Under 3 acres.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	1,000 acres, and over.	Under 3 acres.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	1,000 acres, and over.	Under 3 acres.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	1,000 acres, and over.								
The State.	185,331	80	1,594	2,423	16,211	42,150	76,337	2,066	326	16	271	299	1,283	2,897	3,599	46	10	26	208	612	5,944	13,472	15,227	186	28	26	208	612	5,944	13,472	15,227	186	28								
Adair	1,628	..	3	2	132	447	630	13	3	..	1		7	27	17	..	..	..	2	2	6	56	151	140	1	..	..	2	6	56	151	140	1	..							
Adams	1,601	..	11	7	154	445	511	7	3	1	1	....	6	38	33	..	..	..	1	7	75	178	130	1	..	..	1	7	75	178	130	1	..								
Allamakee	2,441	4	16	28	230	557	1,296	20	1	..	4	....	9	16	22	..	..	..	1	2	33	81	120	..	..	..	1	2	33	81	120	..	..								
Appanoose	2,161	2	5	22	258	447	859	35	4	..	3	....	17	31	40	..	..	..	3	4	128	141	161	1	..	..	3	4	128	141	161	1	..								
Audubon	1,141	..	6	11	143	294	359	6	3	..	3	....	6	14	9	..	..	..	3	9	56	118	98	1	1	..	3	9	56	118	98	1	1								
Benton	3,191	..	36	42	194	700	1,407	43	4	..	5	....	15	46	76	..	..	..	3	16	59	228	308	3	..	..	3	16	59	228	308	3	..								
Black Hawk	2,345	..	15	28	148	505	1,037	23	6	..	1	....	13	35	58	2	..	..	..	20	78	180	249	3	..	..	..	20	78	180	249	3	..								
Boone	2,340	..	13	33	207	567	893	13	..	..	3	....	9	33	34	..	..	..	..	3	40	157	271	..	..	..	..	3	40	157	271	..	..								
Bremer	1,895	1	27	66	164	365	892	10	2	..	3	....	5	8	15	..	..	..	3	1	49	110	164	3	..	..	3	1	49	110	164	3	..								
Buchanan	2,290	..	17	36	159	524	1,024	32	6	..	3	....	9	37	50	2	..	..	..	4	34	130	217	1	..	..	..	4	34	130	217	1	..								
Buena Vista	1,035	1	1	1	59	310	446	7	3	..	1	....	3	6	12	..	..	..	..	..	15	71	96	2	1	..	..	..	15	71	96	2	1								
Butler	1,975	..	3	12	92	440	789	24	3	..	..		8	33	30	..	2	..	4	1	39	190	300	2	1	..	..	4	1	39	190	300	2	1							
Calhoun	862	..	1	....	49	312	306	2	..	..	..	....	1	10	4	..	..	..	..	2	21	93	60	1	..	..	..	2	21	93	60	1	..								
Carroll	1,721	..	3	2	80	448	728	11	..	..	..		6	35	29	..	..	..	1	2	43	135	195	..	..	..	..	1	2	43	135	195	..	..							
Cass	2,006	1	9	13	142	505	795	14	3	..	..	....	9	86	33	1	..	..	..	3	57	197	186	1	..	..	..	3	57	197	186	1	..								
Cedar	2,338	..	13	24	150	396	1,132	34	5	..	3	....	20	63	104	1	..	..	..	8	51	149	192	3	..	..	..	8	51	149	192	3	..								
Cerro Gordo	1,337	..	15	15	74	258	597	19	3	..	1	....	3	9	18	1	..	..	2	2	17	96	253	4	..	..	2	2	17	96	253	4	..								
Cherokee	1,268	3	2	2	60	339	527	13	2	1	..	....	..	5	6	2	..	..	1	..	21	125	153	6	..	..	1	..	21	125	153	6	..								
Chickasaw	2,008	3	11	19	177	468	913	19	1	..	3	....	3	14	7	..	..	..	2	3	52	118	194	1	..	..	2	3	52	118	194	1	..								

Clarke	1,576	12	7	163	331	638	21	...	...	...	...	7	20	9	...	...	1	4	76	155	139	3	1
Clay	3,697	...	...	18	321	198	4	1	...	...	...	1	6	7	...	...	...	...	5	83	52	...	...
Clayton	...	...	...	480	748	1,484	29	5	...	...	...	18	37	72	...	...	3	8	37	96	156	...	...
Clinton	2,899	3	22	44	474	1,417	57	5	1	10	5	21	96	200	1	...	2	6	42	147	168	2	...
Crawford	1,702	...	4	5	394	768	29	3	...	...	...	8	29	37	...	...	1	2	25	137	170	4	2
Dallas	2,307	...	16	16	512	864	16	6	1	1	...	20	45	61	...	...	1	10	99	208	201	2	1
Davis	2,328	1	18	18	463	970	35	2	...	2	...	19	29	42	2	...	1	12	133	132	193	1	...
Decatur	1,885	...	18	11	250	764	34	11	...	...	...	21	19	24	...	...	1	8	129	153	143	4	...
Delaware	2,277	1	15	14	157	1,112	26	4	...	3	2	6	39	76	2	...	...	6	52	134	189	2	...
Des Moines	2,271	2	51	69	320	744	13	7	...	4	12	46	60	49	2	1	...	3	12	109	104	1	...
Dickinson	2,273	...	2	...	48	132	3	...	...	...	...	...	...	3	...	...	...	...	4	10	41	1	...
Dubuque	2,532	3	43	67	278	1,245	39	4	1	6	10	19	62	91	...	...	5	7	19	44	64	...	...
Emmet	230	...	3	8	24	190	3	...	...	...	...	...	...	1	...	...	1	3	2	8	12	...	...
Fayette	2,869	1	30	51	261	1,235	20	...	...	1	1	10	25	47	...	...	...	...	46	185	279	...	...
Floyd	1,912	2	14	27	148	777	14	4	...	2	2	1	9	21	...	...	2	6	41	142	231	...	...
Franklin	1,429	...	11	6	78	698	14	5	...	3	...	2	6	14	1	...	...	4	26	110	186	5	1
Fremont	1,871	3	12	22	160	636	32	12	...	...	7	14	41	35	1	...	...	5	155	204	143	...	...
Greene	1,694	...	10	12	152	626	9	1	...	...	...	10	19	37	2	...	1	1	36	125	160	3	1
Grundy	1,872	...	3	4	43	769	20	5	...	2	3	3	36	74	...	1	...	1	8	48	361	5	1
Guthrie	1,722	...	12	34	174	576	12	3	...	3	...	16	45	38	...	1	...	3	71	159	153	2	...
Hamilton	1,565	...	10	16	148	502	7	1	...	...	6	10	20	21	...	...	6	18	75	159	138	2	...
Hancock	539	...	5	2	20	282	9	1	...	1	...	...	2	9	...	...	...	1	3	25	81	2	...
Hardin	1,930	...	4	18	172	717	17	3	...	2	...	7	34	19	...	...	...	16	55	166	178	...	...
Harrison	1,960	...	16	14	265	710	26	5	...	1	1	5	13	17	1	...	2	8	135	168	140	5	...
Henry	2,244	1	59	77	280	793	11	4	1	14	7	23	39	35	...	...	6	14	96	134	108	2	...
Howard	1,502	1	6	11	52	777	19	1	...	...	1	1	8	11	...	...	...	2	12	81	199	3	...
Humboldt	731	...	7	4	61	316	7	...	...	1	...	2	8	19	...	...	2	1	7	35	56	1	...
Ida	626	...	2	2	19	251	5	4	...	...	1	1	4	9	...	...	...	2	6	51	154	7	...
Iowa	2,446	1	12	14	182	1,167	27	8	1	2	...	23	73	64	1	...	3	6	53	160	151	1	...
Jackson	2,628	5	19	51	266	474	57	5	...	4	8	10	49	91	2	...	1	6	43	51	114	2	...
Jasper	3,220	...	19	58	303	793	31	11	1	3	3	31	85	67	1	...	2	8	96	214	136	4	...
Jefferson	2,239	1	36	46	255	486	20	1	...	2	3	15	25	40	...	...	1	5	89	136	116	4	...
Johnson	2,799	1	43	55	289	560	42	1	3	9	14	27	71	66	1	...	5	9	65	147	176	2	...
Jones	2,429	...	21	25	210	448	26	2	...	4	2	16	36	82	1	...	1	4	50	103	113	...	...
Keokuk	2,806	2	26	58	262	568	39	9	...	7	1	21	41	38	...	...	4	7	104	233	178	4	...
Kossuth	757	...	6	12	56	240	9	1	...	...	2	1	3	2	...	...	1	...	3	38	65	2	2
Lee	2,515	1	40	75	245	516	28	6	...	7	14	41	47	60	...	1	...	1	9	134	132	2	1
Linn	3,475	2	64	98	376	848	26	2	...	6	9	47	70	82	...	...	4	11	110	232	165	1	...
Louis	1,578	...	34	25	148	292	26	6	...	3	3	14	21	21	...	...	1	4	89	111	86	1	...
Lucas	1,691	2	8	17	185	390	28	2	...	1	4	21	18	21	...	...	1	3	98	151	138	1	1
Lyon	313	...	...	...	4	77	6	4	...	...	...	1	...	1	...	...	...	...	1	10	25	1	...

TABLE LXXII—CONTINUED.

COUNTIES.	OCCUPIED BY OWNER.						RENTED FOR FIXED MONEY RENTAL.						RENTED FOR SHARES OF THE PRODUCT.												
	Total number of farms.	Under 3 acres.					1,000 acres and over.	Under 3 acres.	3 and under 10 acres.					Under 3 acres.	3 and under 10 acres.					10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	1,000 acres and over.
		3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.			1,000 acres and over.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.		100 and under 500 acres.	500 and under 1,000 acres.	1,000 acres and over.								
Madison	2,284	1	9	19	196	517	939	21	5	1	8	1	13	33	40	1	1	3	81	205	198	2	500 and under 1,000 acres.	1,000 acres and over.	
Mahaska	2,943	1	46	86	392	631	1,057	37	8	1	5	4	41	53	70	4	4	17	135	188	158	2	500 and under 1,000 acres.	1,000 acres and over.	
Marion	2,815	1	29	50	355	713	964	23	1	1	4	23	31	34	1	1	4	16	131	269	167	...	500 and under 1,000 acres.	1,000 acres and over.	
Marshall	2,486	2	44	44	155	466	1,094	45	6	1	5	9	17	66	93	1	3	29	148	148	246	6	500 and under 1,000 acres.	1,000 acres and over.	
Mills	1,578	1	6	12	110	297	625	29	7	1	2	7	10	20	1	1	7	97	190	151	4	500 and under 1,000 acres.	1,000 acres and over.		
Mitchell	1,814	1	32	29	117	423	846	9	3	1	1	2	7	9	1	1	5	27	129	172	151	4	500 and under 1,000 acres.	1,000 acres and over.	
Monona	1,169	1	3	5	143	328	347	17	10	1	1	4	6	3	1	1	9	103	127	56	5	500 and under 1,000 acres.	1,000 acres and over.		
Monroe	1,653	1	7	15	154	341	777	30	2	3	3	12	18	22	1	1	12	66	80	108	1	500 and under 1,000 acres.	1,000 acres and over.		
Montgomery	1,794	1	9	8	90	533	614	16	2	3	1	11	29	26	1	5	50	228	170	1	...	500 and under 1,000 acres.	1,000 acres and over.		
Muscatine	1,920	1	30	41	143	344	800	37	2	9	7	18	40	74	2	3	7	64	148	150	...	500 and under 1,000 acres.	1,000 acres and over.		
O'Brien	560	1	1	2	17	185	207	8	1	1	1	1	2	3	7	1	6	6	69	53	1	...	500 and under 1,000 acres.	1,000 acres and over.	
Osceola	495	1	1	1	54	137	192	2	1	1	1	1	3	3	3	1	1	1	15	85	1	...	500 and under 1,000 acres.	1,000 acres and over.	
Page	2,501	1	20	25	221	671	891	20	2	2	4	20	48	32	1	5	11	107	251	169	2	...	500 and under 1,000 acres.	1,000 acres and over.	
Palo Alto	573	1	1	1	19	278	199	3	1	1	1	2	3	16	1	1	5	5	35	27	1	...	500 and under 1,000 acres.	1,000 acres and over.	
Plymouth	1,212	1	1	1	25	299	559	13	3	1	1	2	8	16	1	1	9	111	165	2	...	500 and under 1,000 acres.	1,000 acres and over.		
Pocahontas	654	1	1	7	78	217	217	4	3	1	4	7	12	11	1	2	17	28	44	2	...	500 and under 1,000 acres.	1,000 acres and over.		
Polk	2,681	1	52	74	324	594	992	26	5	1	4	9	38	63	64	3	7	133	199	165	5	...	500 and under 1,000 acres.	1,000 acres and over.	
Pottawattamie	3,254	3	24	38	322	780	1,197	34	8	2	7	48	53	37	1	1	10	176	291	219	4	...	500 and under 1,000 acres.	1,000 acres and over.	
Poweshiek	2,338	1	6	18	124	469	972	46	4	2	7	13	36	49	1	4	11	94	243	237	2	...	500 and under 1,000 acres.	1,000 acres and over.	
Ringgold	1,755	1	1	11	209	448	637	29	2	1	1	38	44	21	1	3	94	134	80	1	...	500 and under 1,000 acres.	1,000 acres and over.		
Sac	1,330	1	3	4	45	278	619	26	3	1	1	2	12	8	1	4	33	104	181	4	...	500 and under 1,000 acres.	1,000 acres and over.		
Scott	2,508	9	96	193	219	325	793	9	1	52	34	65	122	220	1	14	8	144	235	1	...	500 and under 1,000 acres.	1,000 acres and over.		
Shelby	1,946	1	3	6	177	550	771	14	1	1	1	5	26	19	2	2	56	187	125	1	...	500 and under 1,000 acres.	1,000 acres and over.		
Sioux	908	1	1	1	16	279	395	5	2	1	1	1	5	8	1	2	14	66	115	2	...	500 and under 1,000 acres.	1,000 acres and over.		
Story	2,218	1	22	21	187	541	835	21	1	3	1	24	48	53	2	6	63	184	199	2	...	500 and under 1,000 acres.	1,000 acres and over.		

Tama	2,809	2	10	22	167	584	1,198	30	2	1	1	1	1	58	36	14	36	58	1	1	1	4	5	51	243	379	1	1
Taylor	2,279	..	4	11	256	571	804	18	5	..	1	1	..	38	53	23	53	38	1	..	..	..	1	101	217	169	..	..
Union	1,425	1	7	6	152	377	467	21	5	..	..	2	8	17	24	8	24	17	1	1	..	2	8	49	146	135	1	..
Van Buren	2,272	1	16	18	184	430	933	35	4	..	5	7	23	46	30	23	30	46	..	..	1	5	21	130	187	195	1	..
Wapello	2,042	1	34	42	188	382	860	27	4	1	8	8	20	42	38	20	38	42	1	..	..	4	18	94	124	144	1	1
Warren	2,617	1	14	27	281	639	965	33	3	..	1	7	27	29	29	27	29	25	..	..	..	2	11	131	229	189	1	2
Washington	2,663	4	30	40	249	550	1,209	31	9	..	2	3	14	29	29	14	29	24	..	..	..	1	4	90	184	197	..	..
Wayne	2,179	..	5	13	210	498	882	39	3	..	1	2	14	39	39	14	39	25	1	..	1	3	9	117	187	127	..	..
Webster	1,735	..	14	15	161	491	566	3	..	..	3	1	7	27	21	7	21	27	1	..	..	8	17	51	170	178	1	..
Winneshiek	634	..	1	11	93	238	263	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	21	28	..	..	..
Winneshiek	2,720	..	26	42	229	505	1,567	33	1	..	2	2	3	..	4	3	..	14	..	1	..	..	24	83	180	3	..	..
Woodbury	1,154	..	7	10	110	266	441	21	5	..	1	..	11	20	20	11	20	23	1	..	..	2	50	91	91	2	..	..
Worth	1,145	..	3	5	62	260	606	5	1	..	2	..	2	..	2	2	..	2	..	..	..	..	11	46	138	..	..	..
Wright	785	..	..	4	50	196	346	4	1	..	..	..	..	9	8	..	..	9	..	..	..	2	19	51	91	..	4	..
Total	185,351	80	1,584	2,423	16,211	42,150	76,337	2,066	326	16	271	299	1,283	2,897	3,599	1,283	2,897	3,599	46	10	26	208	61	5,994	13,472	15,227	186	28

TABLE LXXIII.

Number and size of farms, 1870 and 1860.

COUNTIES.	1870.										1860.										All sizes.
	All sizes.	3 and under 10 acres.*	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	1,000 acres and over.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	1,000 acres and over.						
Total.....	116,292	4,197	6,181	34,041	41,372	30,142	321	38	951	4,272	24,139	19,670	10,521	66	10	59,629					
Adair.....	636	44	47	274	188	82	1	...	2	12	58	39	5	...	...	116					
Adams.....	526	15	77	224	150	60	...	...	...	13	64	41	6	...	...	124					
Allamakee.....	1,783	43	89	661	727	260	3	...	28	168	654	243	87	...	...	1,180					
Appanoose.....	2,121	89	223	754	687	365	3	...	26	135	590	439	180	1	...	1,371					
Audubon.....	143	8	7	49	50	28	1	...	...	4	29	13	4	1	...	51					
Benton.....	2,536	214	21	373	959	955	14	...	4	35	303	303	178	...	...	823					
Black Hawk.....	2,119	71	48	295	810	886	8	1	1	40	331	191	74	...	...	637					
Boone.....	1,277	48	41	291	509	384	4	...	...	32	197	104	70	1	...	404					
Bremer.....	1,487	70	61	253	601	500	2	...	6	51	307	144	61	1	...	570					
Buchanan.....	1,762	4	33	314	745	659	7	...	24	89	425	227	66	...	...	831					
Buena Vista.....	222	35	67	97	20	3	...	...	...	2	1	...	...	...	...	3					
Butler.....	1,053	1	22	259	444	324	3	...	...	20	193	127	39	...	...	379					
Calhoun.....	167	34	6	89	25	12	1	...	1	...	9	8	2	...	...	20					
Carroll.....	272	43	17	108	66	38	...	...	...	5	16	8	2	...	...	31					
Cass.....	174	...	2	31	71	68	2	...	...	10	90	56	16	...	...	172					
Cedar.....	2,299	5	21	316	947	1,007	2	1	17	55	336	564	508	2	...	1,482					
Cerro Gordo.....	484	17	44	188	174	61	...	...	2	21	56	31	4	...	...	114					
Cherokee.....	304	27	75	134	60	8	...	...	2	3	1	...	...	...	...	6					
Chickasaw.....	1,252	7	113	603	403	125	...	1	40	132	332	87	16	...	...	607					
Clarke.....	1,047	54	68	386	362	177	...	...	...	37	267	202	55	...	...	561					
Clay.....	207	25	83	80	14	5	...	...	...	...	3	2	...	...	...	5					
Clayton.....	2,387	88	137	648	841	669	3	1	3	65	676	544	325	3	...	1,643					
Clinton.....	3,013	31	56	459	1,180	1,251	33	3	15	27	489	601	477	7	1	1,617					
Crawford.....	243	1	4	88	92	56	...	1	1	4	32	12	3	...	...	52					

Dallas.....	1,108	6	36	375	458	238	3	17	58	278	202	97	.....	662
Davis.....	2,039	103	126	687	664	451	7	1	19	539	453	258	.....	1,394
Decatur.....	1,065	55	93	397	334	186	.....	73	147	455	288	117	.....	1,081
Delaware.....	2,149	51	49	397	777	868	6	1	13	445	452	307	.....	1,262
Des Moines.....	2,006	119	161	553	701	470	2	.....	26	587	623	302	.....	1,682
Dickinson.....	182	19	39	94	28	2	.....	.....	1	6	3	.....	.....	10
Dubuque.....	2,281	134	104	603	785	652	2	1	29	824	553	294	.....	1,854
Emmet.....	229	44	53	92	31	9	.....	.....	2	5	.....	.....	.....	7
Fayette.....	1,618	24	78	477	626	409	4	.....	19	598	283	132	.....	1,116
Floyd.....	1,231	124	58	377	429	242	1	.....	3	158	118	66	.....	378
Franklin.....	733	78	37	217	249	148	2	2	3	66	37	11	.....	111
Fremont.....	1,373	35	74	506	492	260	6	.....	6	179	158	75	.....	452
Greene.....	527	11	32	205	212	66	1	.....	1	77	45	14	.....	153
Grundy.....	1,167	10	242	541	364	4	6	.....	6	48	30	9	.....	94
Guthrie.....	678	41	31	227	240	138	1	.....	25	197	104	38	.....	366
Hamilton.....	708	10	84	334	200	78	2	.....	15	53	52	19	.....	139
Hancock.....	143	11	17	70	35	10	.....	1	2	13	5	1	.....	22
Hardin.....	1,310	59	43	407	497	302	1	1	13	186	153	48	.....	404
Harrison.....	381	39	80	385	256	140	1	.....	32	178	54	17	.....	281
Henry.....	2,451	100	209	798	819	524	1	.....	70	475	567	373	.....	1,497
Howard.....	679	10	25	242	232	119	1	.....	29	70	79	28	.....	441
Humboldt.....	406	.....	16	240	131	19	.....	1	7	25	8	7	.....	48
Ida.....	42	3	13	11	11	4	.....	.....	.....	5	1	.....	.....	6
Iowa.....	1,670	31	65	440	702	426	5	1	9	397	233	96	.....	827
Jackson.....	2,283	10	81	623	950	618	.....	1	44	744	618	268	.....	1,850
Jasper.....	2,315	44	63	629	918	649	10	2	6	410	337	152	.....	1,240
Jefferson.....	2,143	101	129	694	699	513	6	1	32	576	584	310	.....	1,626
Johnson.....	2,221	27	50	487	806	828	20	3	1	300	280	271	.....	881
Jones.....	2,082	1	32	399	810	837	3	.....	4	579	523	262	.....	1,438
Keokuk.....	2,739	313	138	878	888	519	3	.....	96	700	447	235	.....	1,479
Kossuth.....	250	.....	5	151	74	20	.....	.....	10	22	8	3	.....	44
Lee.....	2,367	128	156	735	794	549	5	.....	64	554	606	418	.....	1,771
Linn.....	2,783	41	91	734	1,109	802	6	.....	61	617	669	333	.....	1,770
Louisa.....	1,605	250	29	305	520	485	13	3	17	258	318	255	.....	862
Lucas.....	1,327	89	61	514	418	243	1	1	66	331	199	62	.....	677
Lyon.....	27	7	8	11	1	.....	.....	.....	43	297	229	114	.....	763
Madison.....	1,504	17	60	491	554	368	14	.....	12	304	445	218	.....	979
Mahaaka.....	2,463	110	126	732	836	643	14	2	3	34	16	6	.....	55
Marion.....	2,695	57	181	1,057	906	492	2	.....	80	679	516	162	.....	1,451
Marshall.....	1,780	17	24	248	681	804	6	.....	14	243	211	80	.....	551
Mills.....	922	31	22	263	336	242	6	2	42	184	155	84	.....	473
Mitchell.....	887	7	34	336	370	140	.....	23	79	190	82	37	.....	409

TABLE LXXIII—CONTINUED.

COUNTIES.	1870.							1880.							All sizes.	
	3 and under 10 acres*.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	1,000 acres and over.	3 and under 10 acres.	10 and under 20 acres.	20 and under 50 acres.	50 and under 100 acres.	100 and under 500 acres.	500 and under 1,000 acres.	1,000 acres and over.		
Monona	391	26	34	154	110	65	2	1	3	49	311	34	16	6	1	59
Monroe	1,544	35	133	637	472	266	1	1	2	11	311	287	129	129	1	779
Montgomery.....	420	15	20	142	150	91	1	1	1	11	64	38	7	7	...	121
Muscataine.....	1,972	88	51	351	713	758	11	...	20	29	341	494	396	1	...	1,281
O'Brien	120	10	37	62	9	2	...	...	...	...	1	...	...	...	...	1
Osceola.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Page.....	1,165	17	73	447	400	226	1	1	7	66	241	128	59	1	...	572
Palo Alto	187	26	48	90	22	1	...	...	...	4	6	2	...	...	...	12
Plymouth.....	330	19	74	163	59	15	...	...	...	5	20	8	1	...	...	34
Pocahontas	221	41	41	92	37	10	...	...	...	3	4	...	...	...	...	7
Polk.....	1,794	24	86	585	651	432	13	3	11	35	293	268	118	...	...	725
Pottawattamie	785	30	69	349	217	119	1	...	33	33	195	107	24	...	...	359
Poweshiek.....	1,560	27	63	327	608	527	7	1	2	14	230	195	76	...	...	517
Ringgold.....	765	29	72	344	238	82	...	...	7	35	172	98	31	...	...	343
Sac.....	201	16	38	92	41	14	...	...	...	...	15	4	1	...	...	20
Scott.....	2,254	67	103	322	751	1,003	8	...	7	39	282	537	574	4	2	1,445
Shelby	326	11	47	149	80	39	...	...	2	10	55	19	4	...	...	90
Sioux.....	61	5	27	27	2	...	...	...	...	...	...	...	...	...	...	...
Story.....	434	...	...	44	230	160	...	...	3	37	232	148	51	...	...	471
Tama.....	2,057	22	65	522	849	596	3	...	1	3	53	67	31	...	...	155
Taylor.....	709	7	20	266	286	130	...	...	4	47	180	99	29	...	...	359
Union.....	519	14	44	232	166	62	1	...	16	49	182	72	12	...	...	301
Van Buren.....	1,663	17	62	489	643	447	5	...	19	82	478	488	290	2	...	1,359
Wapello	1,703	35	112	502	617	431	6	...	1	28	319	362	202	2	...	914
Warren.....	2,034	82	117	674	729	431	...	...	4	58	352	300	108	...	...	922
Washington	2,062	101	53	438	755	717	8	...	14	58	425	597	355	2	...	1,451
Wayne.....	1,205	8	60	439	406	289	3	...	21	46	252	217	114	...	...	550
Webster.....	738	28	57	352	220	81	...	...	1	21	91	49	27	...	...	190

Winnebago.....	120	1	17	82	19	1	3	11	2	1	1	1	18
Winnesiek.....	1,418	42	41	277	478	577	25	148	771	322	115	3	1,384
Woodbury.....	221	2	12	97	86	24	1	6	38	14	4	.....	63
Worth.....	360	7	46	221	71	15	18	44	39	5	2	.....	108
Wright.....	323	4	22	147	114	36	.....	2	15	14	3	.....	34
Total.....	116,292	4,197	6,181	34,041	41,372	30,142	38	4,272	24,139	19,670	10,521	66	59,629

* None under 3 acres.

TABLE LXXIV.

Statistics of lands, values, fences, and fertilizers.

COUNTIES.	LAND IN FARMS.		FARM VALUES.				FENCES.	Cost of fertilizers purchased—1879.	Estimated value of all farm pro- ductions—sold, consumed, or on hand in 1879.
	Improved, acres.	Unimproved, acres.	Of farms, including lands, fences, and buildings.		Of farming implements and machinery.	Of live stock.			
			\$	\$					
The State.....	19,866,641	4,886,159	\$ 567,430,227	\$ 29,371,884	\$ 124,715,103	\$ 4,624,773	\$ 98,567	\$ 136,103,473	
Adair.....	178,712	31,546	4,009,968	250,232	931,939	29,297	105	1,184,062	
Adams.....	149,892	35,991	3,937,766	222,940	1,024,134	35,813	45	1,061,711	
Allamakee.....	200,486	145,309	5,836,445	334,126	933,142	62,592	3,669	1,333,982	
Appanoose.....	216,254	78,432	4,914,375	269,519	1,186,644	29,540	971	1,267,537	
Audubon.....	94,723	36,587	2,418,655	183,951	642,971	18,144	510	658,448	
Benton.....	404,527	34,320	11,336,905	554,708	2,188,819	86,620	613	2,780,245	
Black Hawk.....	313,193	31,007	8,240,217	416,492	1,734,181	49,646	579	2,096,291	
Boone.....	251,269	41,306	6,144,804	386,929	1,455,078	58,043	315	1,527,569	
Bremer.....	212,665	34,526	6,297,509	297,847	1,192,422	43,059	327	1,008,292	
Buchanan.....	289,655	37,682	6,626,150	312,707	1,616,396	52,277	405	1,592,070	
Buena Vista.....	115,813	36,382	2,211,568	185,144	689,233	12,887	.....	749,101	
Butler.....	258,735	32,093	5,683,738	365,766	1,260,003	40,234	1,033	1,587,416	
Calhoun.....	62,828	41,424	1,369,092	135,251	584,071	14,167	1,406	438,175	
Carroll.....	184,112	40,389	4,223,458	323,329	989,223	46,111	169	1,415,829	
Cass.....	227,987	47,671	6,004,431	360,477	1,299,077	41,475	487	1,577,703	
Cedar.....	301,056	37,492	11,824,791	424,272	2,376,075	77,137	1,938	2,510,911	
Cerro Gordo.....	169,206	45,763	3,851,548	317,051	810,334	19,790	188	1,115,712	
Cherokee.....	146,397	33,313	2,576,580	210,610	817,350	21,408	.....	858,417	
Chickasaw.....	217,968	52,678	5,235,497	384,969	1,053,837	52,845	174	1,164,459	
Clarke.....	164,691	46,377	3,878,038	204,156	1,126,550	34,592	125	950,812	
Clay.....	53,457	31,872	917,895	101,574	498,828	7,089	.....	356,250	
Clayton.....	268,876	152,005	10,111,397	518,688	1,581,473	88,932	244	2,316,387	

Clinton	391,097	30,564	15,087,825	575,172	2,616,994	121,455	1,924	3,120,836
Crawford	223,950	49,879	4,539,634	367,361	2,948,518	61,058	608	1,481,635
Dallas	234,264	51,397	6,828,760	312,018	1,618,473	64,612	441	1,572,881
Davis	215,548	84,897	4,857,117	224,357	1,213,466	37,333	610	1,112,685
Decatur	196,504	79,767	4,431,501	314,164	1,344,162	40,510	198	990,760
Delaware	259,470	58,481	9,261,915	380,959	1,840,880	94,151	910	2,197,515
Des Moines	177,956	65,947	9,416,823	286,603	1,370,823	43,560	1,046	1,527,130
Dickinson	20,014	20,543	424,760	43,072	160,544	1,265	...	95,070
Dubuque	275,223	98,010	11,456,450	508,342	1,566,505	92,168	6,038	2,002,659
Emmet	10,912	19,995	366,035	32,500	149,399	2,506	...	104,104
Fayette	288,897	71,436	7,506,913	445,544	1,693,280	62,565	819	1,756,468
Floyd	230,560	34,637	5,747,868	408,131	1,058,542	25,666	921	1,641,305
Franklin	179,182	44,717	3,856,408	282,984	935,679	24,763	...	1,131,214
Fremont	248,788	38,485	6,816,577	308,131	1,407,329	57,521	2,145	1,842,605
Greene	161,114	50,981	4,045,995	230,623	1,197,595	45,013	1,239	1,051,692
Grundy	283,087	8,568	6,616,576	376,893	1,306,336	49,221	990	1,893,210
Guthrie	172,012	51,407	4,225,628	240,711	1,000,389	51,568	1,829	1,026,894
Hamilton	120,309	55,602	3,084,041	218,650	999,273	25,417	1,543	913,473
Hancock	61,729	25,880	793,771	98,101	256,263	7,657	...	259,762
Hardin	201,001	46,939	4,728,772	252,064	1,068,154	30,291	113	1,302,980
Harrison	189,006	65,894	4,394,438	250,377	1,593,644	73,764	280	1,277,995
Henry	222,165	48,102	8,279,291	301,572	1,456,131	56,462	1,375	1,572,964
Howard	190,156	35,623	4,456,329	341,461	770,302	24,149	380	1,038,676
Humboldt	63,594	35,456	1,132,258	129,380	508,411	6,660	20	512,902
Ida	72,191	36,205	1,684,818	133,892	424,731	23,555	...	506,173
Iowa	293,072	41,199	7,897,423	376,673	1,743,625	71,115	586	2,095,764
Jackson	247,432	119,254	8,898,348	417,622	1,690,819	99,781	4,132	2,102,330
Jasper	393,187	39,154	11,622,926	508,831	2,331,295	96,063	1,530	2,881,567
Jefferson	203,609	59,289	6,881,686	298,166	1,333,036	50,354	252	1,201,695
Johnson	291,170	61,674	11,125,987	419,173	2,168,293	92,646	863	2,454,972
Jones	270,716	62,229	9,554,381	365,487	2,128,905	75,926	1,750	2,387,964
Keokuk	291,017	56,373	8,788,907	363,047	1,812,627	68,084	551	1,897,087
Kossuth	72,235	38,063	1,627,679	142,536	520,244	7,092	...	359,414
Lee	218,733	82,055	9,079,064	342,381	1,316,413	62,637	3,758	1,773,619
Linn	341,656	64,472	12,865,815	473,878	2,518,628	91,838	861	2,427,681
Louisa	169,926	45,677	6,302,028	240,588	1,303,051	47,808	434	1,495,888
Lucas	155,860	56,149	4,487,528	187,845	1,108,809	50,343	303	1,006,391
Lyon	29,689	31,811	553,105	71,450	165,286	8,428	...	109,219
Madison	248,936	63,054	6,641,334	329,023	1,585,151	45,671	2,338	1,598,271
Mahaska	277,598	54,977	9,969,914	398,844	1,939,028	72,802	1,058	2,232,907

TABLE LXXIV.

COUNTIES.	LAND IN FARMS.		FARM VALUES.			FENCES.	Cost of fertilizers purchased—1879.	Estimated value of all farm productions sold, consumed, or on hand in 1879.
	Improved, acres.	Unimproved, acres.	Of farms, including lands, fences, and buildings.	Of farming implements and machinery.	Of live stock.	Cost of building and repairing—1879.		
Marion	234,928	69,217	7,343,761	322,113	1,772,572	48,858	51	1,835,245
Marshall	325,988	24,082	9,681,869	436,340	1,962,227	81,401	885	2,445,427
Mills	204,978	33,614	5,612,722	265,198	1,241,880	33,970	31	1,362,293
Mitchell	221,396	35,119	5,990,056	413,123	921,724	21,464	609	1,533,380
Monona	97,628	53,313	3,376,779	167,375	1,113,487	52,460	251	846,956
Monroe	170,141	70,124	4,045,897	200,601	1,053,639	35,316	946	1,041,538
Montgomery	202,010	27,183	5,326,378	284,533	1,093,865	47,144	743	1,295,844
Muscatine	231,564	34,993	9,420,391	313,714	1,565,519	62,298	7,113	1,949,278
O'Brien	51,609	23,108	893,256	96,874	338,787	3,397	.....	281,277
Osceola	60,467	27,209	676,595	80,071	186,811	2,441	10	125,356
Page	270,278	33,096	7,302,745	338,562	1,734,295	47,657	918	1,961,993
Palo Alto	35,859	44,790	931,035	109,222	438,000	13,629	.....	281,991
Plymouth	148,743	68,022	2,775,538	267,396	804,423	31,931	.....	419,763
Pocahontas	40,592	39,686	828,795	87,117	532,976	8,327	635	259,573
Polk	285,297	41,412	10,236,751	442,284	1,797,725	57,947	736	2,076,978
Pottawattamie	347,520	63,551	8,679,056	519,921	2,372,180	115,033	2,183	2,603,147
Poweshiek	335,036	26,965	8,504,002	389,924	1,899,769	73,003	1,020	2,151,140
Ringgold	164,568	60,488	3,704,319	198,478	1,138,190	37,180	331	819,918
Sac	166,764	56,184	3,657,430	256,692	874,479	37,514	4,455	996,170
Scott	256,343	17,208	14,197,433	479,957	1,817,562	90,921	2,487	2,817,613
Shelby	193,693	45,339	4,803,183	333,477	1,216,933	44,636	136	1,555,920
Sioux	91,625	43,981	1,396,760	215,139	146,997	14,686	.....	324,835
Story	235,380	39,302	5,870,374	360,421	1,491,183	44,768	145	1,470,317
Tama	372,562	39,306	9,368,384	499,405	1,982,198	79,726	950	2,569,009

Taylor	234,889	42,074	5,404,475	313,687	1,448,243	54,404	180	1,556,678
Union	157,913	30,541	3,545,732	184,572	929,065	41,994	568	842,192
Van Buren	196,215	93,998	6,954,474	277,247	1,309,019	51,433	1,770	1,314,696
Wapello	197,906	63,537	6,416,097	231,512	1,148,795	53,094	772	1,187,660
Warren	269,601	65,605	7,595,862	345,000	1,723,058	56,833	498	1,978,412
Washington	284,545	48,672	9,423,311	385,722	1,904,099	66,081	537	2,031,827
Wayne	250,359	44,068	5,431,079	289,687	1,375,856	69,895	280	1,612,893
Webster	137,075	64,997	3,539,048	268,962	1,182,738	32,312	506	928,990
Winnebago	53,070	20,776	1,156,810	103,062	253,643	11,967	10	298,004
Winneshek	338,105	80,630	9,299,266	568,208	1,454,718	59,883	3,896	1,930,358
Woodbury	121,350	46,570	2,298,102	177,660	1,016,181	33,234	50	589,987
Worth	129,002	43,897	2,598,183	259,717	469,599	15,213	9,517	832,738
Wright	76,275	33,995	1,627,904	149,577	521,855	7,639	250	466,001
Total ..	19,866,541	4,886,159	567,430,227	29,371,884	124,715,103	4,624,773	98,567	136,103,473

TABLE LXXV-1.

Statistics of cereals for 1879.

ACREAGE AND PRODUCTION.

COUNTIES.	WHEAT.			INDIAN CORN.			OATS.			BARLEY.			RYE.			BUCKWHEAT.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
The State.....	3,049,288	31,154,205	10.2	6,616,144	275,024,247	41.6	1,507,577	50,610,591	33.6	198,861	4,022,588	22.1	102,607	1,518,605	14.8	16,318	166,895	10.2
Adair.....	32,915	330,245	10.0	80,008	3,151,003	39.4	9,430	296,341	31.4	597	11,166	18.7	641	9,785	15.3	93	645	6.9
Adams.....	25,510	231,422	9.1	72,139	2,843,272	39.4	8,845	255,079	28.8	418	4,610	11.0	690	11,257	16.3	141	1,295	9.1
Allamakee.....	57,505	535,674	9.3	38,997	1,510,394	38.7	18,747	628,387	33.4	4,776	100,769	21.0	1,372	19,677	14.3	374	4,192	11.2
Appanoose.....	6,759	65,793	9.7	63,232	2,410,620	38.1	18,598	643,704	34.6	.....	.....	.....	1,545	14,864	9.6	213	2,444	11.4
Audubon.....	20,406	285,851	14.0	36,985	1,512,702	40.9	2,871	93,996	32.7	584	13,098	22.4	104	1,338	12.9	37	211	5.7
Benton.....	56,928	609,550	10.7	127,752	5,871,574	46.0	24,420	892,835	36.6	8,829	186,618	21.1	754	13,098	17.5	316	3,328	10.5
Black Hawk.....	50,720	521,039	10.3	90,444	3,903,944	43.2	27,560	992,762	36.2	1,100	20,742	18.9	2,967	41,375	14.0	238	2,013	8.8
Boone.....	18,055	182,580	10.1	94,109	3,916,693	41.5	16,884	604,235	35.8	1,203	22,031	18.3	485	8,684	17.9	76	799	10.5
Bremer.....	40,651	301,629	7.4	48,979	1,873,813	38.2	22,803	764,797	33.5	1,431	26,149	18.2	446	6,928	13.2	147	1,364	9.1
Buchanan.....	21,688	109,532	5.3	82,326	3,158,505	38.3	32,570	1,125,471	34.5	1,047	12,866	12.2	374	4,498	12.0	340	3,489	10.3
Buena Vista.....	23,641	246,239	10.4	39,248	1,462,956	37.3	9,458	303,287	32.1	1,149	21,697	18.9	429	7,155	16.7	150	1,799	11.9
Butler.....	55,202	565,021	10.2	73,748	2,920,920	39.6	20,946	683,227	32.6	1,040	20,614	19.8	1,249	20,871	16.7	335	2,576	7.7
Calhoun.....	8,619	106,399	12.3	27,019	981,698	36.3	5,540	168,416	30.4	399	7,555	18.9	304	4,689	15.4	58	382	6.6
Carroll.....	47,230	680,085	14.4	67,328	2,671,169	39.7	9,736	302,478	31.1	4,814	110,137	22.9	398	7,314	18.4	95	549	5.8
Cass.....	51,485	549,369	10.6	105,299	4,604,482	43.7	8,209	262,880	32.0	877	15,495	17.6	385	6,194	15.9	20	155	7.8
Cedar.....	22,925	156,169	6.8	107,035	5,180,808	48.4	23,657	874,524	36.9	10,219	216,687	21.2	1,317	23,541	17.9	403	4,790	11.9
Cerro Gordo.....	65,642	656,993	10.0	33,090	1,276,322	38.5	15,511	528,445	34.0	2,718	52,873	19.0	41	810	19.7	118	1,314	11.1
Cherokee.....	36,102	306,898	8.5	54,960	2,306,301	41.9	9,234	243,995	26.4	2,130	36,310	17.0	416	7,215	17.3	112	899	7.9
Chickasaw.....	63,984	505,424	7.3	31,384	1,208,201	38.6	20,332	708,098	34.8	3,027	63,722	21.0	226	2,802	12.4	466	4,762	10.2
Clarke.....	10,982	80,596	7.9	61,359	2,370,160	38.6	18,192	578,707	31.8	29	680	23.4	538	6,821	12.6	168	1,714	10.2
Clay.....	6,029	33,861	5.6	21,795	753,600	34.5	6,195	164,295	26.5	1,857	32,683	17.7	169	2,765	16.3	126	769	6.0
Clayton.....	78,462	735,780	9.3	62,247	2,618,851	42.0	26,920	885,368	32.8	5,275	106,189	20.1	1,244	17,460	14.1	293	3,447	11.6
Clinton.....	38,372	411,522	10.7	129,544	6,886,760	46.4	34,168	1,279,070	37.4	11,830	241,771	20.4	1,653	32,616	19.7	462	6,898	12.7
Crawford.....	46,461	704,020	15.1	73,920	3,047,849	41.2	7,695	234,810	30.5	2,459	58,402	23.4	603	10,773	17.8	116	831	7.1

Dallas.....	22,695	219,388	9.6	105,381	4,392,195	41.6	14,576	519,379	35.6	137	2,373	17.3	735	12,325	16.4	41	353	8.6
Davis.....	10,609	133,493	12.5	64,551	2,084,715	32.2	19,629	577,166	29.4	8	105	13.1	3,481	39,198	11.2	192	1,463	7.6
Decatur.....	7,785	78,109	10	65,757	2,535,481	38.5	16,284	550,664	33.8	7	20	2.8	1,682	18,391	10.8	127	1,243	9.7
Delaware.....	16,779	106,065	6.3	88,307	3,654,947	41.3	33,099	1,194,034	36.1	973	16,052	16.5	1,324	16,874	12.7	394	4,746	12
Des Moines.....	18,113	263,697	14.5	67,428	2,812,975	41.8	12,710	431,874	34	93	1,655	17.8	915	13,429	14.7	181	2,269	12.5
Dickinson.....	3,257	17,098	5.2	4,903	148,042	30.3	2,997	85,305	28.5	323	5,220	16.2	262	2,925	11.2	82	240	7.5
Dubuque.....	27,196	254,544	9.4	77,673	3,319,826	42.7	55,159	1,138,818	32.2	2,741	51,613	18.8	1,071	14,542	13.6	93	881	9.5
Emmet.....	2,049	17,264	8.4	3,587	135,651	37.7	1,642	52,577	32	433	8,219	19	14	264	18.8	22	239	10.9
Fayette.....	50,485	341,932	6.8	66,663	2,442,680	36.6	35,543	1,216,081	34.2	3,340	56,718	17	333	3,652	11	686	7,065	10.3
Floyd.....	90,374	896,006	9.9	42,948	1,801,836	41.9	19,197	695,235	36.2	1,318	28,103	21.3	120	1,773	14.8	120	2,592	9.9
Franklin.....	43,159	507,482	11.7	56,136	2,117,940	37.7	17,397	600,039	34.4	1,141	24,033	21	430	5,748	13.3	119	919	7.7
Fremont.....	21,915	299,503	13.6	121,918	5,885,156	48.2	6,053	206,150	34	4,173	79,258	18.9	1,320	24,298	18.4	55	515	9.1
Greene.....	16,587	177,876	10.7	71,986	2,975,538	41.3	12,463	427,578	34.3	714	14,218	19.9	620	10,360	16.7	128	1,106	8.6
Grundy.....	57,622	683,387	11.8	87,808	3,742,904	42.6	23,492	845,878	36	5,230	109,674	20.9	436	7,350	16.8	258	2,210	8.5
Guthrie.....	27,736	290,515	10.4	72,599	2,985,347	41.1	8,555	281,710	31.8	344	5,453	15.8	257	4,098	15.9	88	666	7.5
Hamilton.....	20,697	259,926	12.5	48,625	1,940,770	39.9	11,076	402,207	36.3	342	7,329	21.3	166	3,344	20.1	77	828	10.7
Hancock.....	18,614	168,782	9	7,501	255,598	34	4,419	140,371	31.7	584	12,513	21.4	53	1,148	20.1	62	945	15.2
Hardin.....	29,487	346,929	11.4	71,067	2,742,057	38.5	19,346	687,798	35	457	10,268	22.4	403	7,613	18.8	120	1,268	10.5
Harrison.....	18,879	240,093	12.7	93,877	4,363,991	46.7	4,941	156,725	31.7	227	3,910	17.2	525	8,271	15.7	56	803	14.3
Henry.....	20,594	261,869	12.7	68,057	2,598,693	38.1	16,542	521,268	31.5	93	1,476	15.8	2,000	29,577	14.7	94	999	10.6
Howard.....	80,231	612,100	7.6	18,652	618,133	33.1	19,887	667,911	33.5	4,885	108,579	21.4	113	1,703	15	255	2,507	9.7
Humboldt.....	9,539	125,915	13.1	25,270	928,605	36.7	5,827	201,982	34.6	740	13,478	18.2	654	12,308	18.8	79	776	9.4
Ia.....	17,844	250,467	14	24,205	977,208	40.3	3,381	111,636	33	1,051	17,036	16.2	165	3,021	18.3	43	158	3.7
Iowa.....	44,071	456,265	10.3	93,765	4,094,205	43.6	14,642	550,359	37.5	2,049	40,751	19.8	1,454	30,309	20.8	216	2,625	12.1
Jackson.....	25,008	315,367	12.6	74,591	3,360,568	45	33,396	1,032,181	30.9	1,149	20,623	17.9	2,590	34,412	13.2	493	5,147	10.4
Jasper.....	48,966	554,927	11.3	136,333	6,917,671	43.4	26,824	979,559	36.5	2,569	48,801	19.1	2,003	34,176	17.1	239	2,370	9.9
Jefferson.....	20,109	242,137	12	61,138	1,782,128	29.1	18,320	555,308	30.3	.....	.....	.....	3,763	48,725	12.9	88	755	8.5
Johnson.....	30,250	242,229	8	108,417	4,951,472	45.7	22,238	736,649	33.1	1,532	28,646	18.6	4,795	73,026	15.2	300	3,614	12
Jones.....	11,988	74,636	6.2	95,825	4,207,611	43.9	25,253	867,095	34.3	1,444	21,366	14.7	2,000	32,450	16.2	508	6,747	13.2
Keokuk.....	29,594	323,917	10.9	89,696	3,520,690	39.2	18,946	642,355	33.9	364	7,480	20.6	2,115	30,379	14.4	145	1,281	8.8
Kossuth.....	8,529	88,906	10.4	21,058	635,631	30.1	6,934	214,343	30.9	852	14,748	17.3	274	4,462	16.3	126	1,471	11.7
Lee.....	20,879	332,721	15.8	71,086	2,723,829	38.3	18,003	570,478	31.7	283	5,162	18.2	5,028	66,055	13.1	172	1,440	8.4
Linn.....	20,516	148,246	7.2	130,872	5,022,699	41.5	33,959	1,135,004	33.4	559	9,095	15.4	1,772	26,051	14	351	3,602	10.2
Louisa.....	16,624	189,553	11.4	63,253	2,840,850	44.9	9,362	317,819	33.9	56	1,679	29.9	2,242	32,354	14.4	201	2,011	10
Lucas.....	6,816	50,728	7.4	61,190	2,412,069	39.4	15,743	518,731	32.9	25	437	17.4	1,459	19,753	13.5	212	2,094	9.9
Lyon.....	12,338	23,741	1.9	6,410	213,648	33.3	4,036	67,194	16.6	1,263	8,522	6.7	120	618	5.1	95	921	9.7
Madison.....	42,145	426,310	10.1	95,217	3,882,063	40.7	11,725	396,847	33.8	328	6,206	18.9	702	11,695	16.7	68	522	7.7
Mahaska.....	31,028	393,338	12.7	90,457	3,846,572	42.5	22,501	874,214	38.8	107	2,302	21.5	1,712	28,996	16.9	119	1,300	10.9
Marion.....	39,677	429,805	10.8	93,527	3,990,241	42.7	14,631	461,573	31.5	58	959	16.5	1,656	23,678	14.3	131	1,341	10.2
Marshall.....	44,489	559,656	12.6	103,187	4,538,136	44	20,113	759,424	37.8	1,467	30,957	21.1	757	13,680	18.1	248	2,748	11.1
Mills.....	21,742	232,834	10.7	93,621	4,192,319	44.8	7,079	230,171	32.5	1,863	32,156	17.4	307	4,417	14.4	50	528	10.6
Mitchell.....	107,124	1,155,142	10.8	22,031	885,044	40.2	19,851	815,439	1.8	4,673	113,800	24.4	58	1,129	19.5	163	1,686	10.3

TABLE LXXV-1—CONTINUED.

COUNTIES.	WHEAT.			INDIAN CORN.			OATS.			BARLEY.			RYE.			BUCKWHEAT.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Monona.....	10,259	126,307	12.3	49,593	2,320,332	46.7	3,297	101,967	30.9	151	3,395	22.5	126	2,431	19.3	22	207	9.4
Monroe.....	9,494	101,261	10.7	47,691	1,754,539	36.8	14,128	462,304	32.7	42	1,288	30.7	1,288	15,805	12.2	157	1,807	11.5
Montgomery.....	30,733	285,308	9.2	98,161	4,314,280	44	8,503	260,705	30.7	472	6,586	14	1,004	17,718	17.6	43	463	10.7
Muscataine.....	16,642	141,818	8.5	77,653	3,453,186	44.5	15,688	552,044	35.2	5,702	117,615	20.6	3,538	49,896	14.1	509	6,220	12.2
O'Brien.....	8,472	35,990	4.2	17,322	651,095	37.6	5,329	116,864	21.9	1,083	10,871	10	354	4,390	12.4	76	376	4.9
Osceola.....	9,746	15,507	1.6	7,912	239,676	30.3	4,083	68,636	16.8	831	6,828	8.2	218	954	4.3	25	291	11.6
Page.....	28,203	351,299	12.4	133,631	6,297,632	47.1	12,015	390,066	32.4	3,064	54,405	17.7	3,093	55,864	18	68	682	10
Palo Alto.....	4,019	37,646	9.3	16,505	540,504	32.7	4,403	148,215	33.7	826	13,919	16.9	177	3,128	17.7	39	275	7
Plymouth.....	37,195	67,268	1.8	41,310	968,032	23.5	11,035	52,483	4.8	2,737	10,305	3.8	290	1,772	6.1	190	1,467	7.7
Pocahontas.....	3,913	40,383	10.3	20,390	686,602	33.7	4,765	154,023	32.3	209	4,070	19.4	325	5,135	15.8	13	123	9.4
Polk.....	28,888	350,729	12.1	106,932	4,860,898	45.5	18,459	709,603	38.4	259	5,162	19.9	948	19,679	20.8	71	624	8.8
Pottawattamie.....	59,073	699,324	11.9	157,334	7,350,176	46.7	11,293	870,788	32.8	3,762	73,325	19.5	950	13,984	14.7	132	1,391	10.5
Poweshiek.....	41,980	455,425	10.8	104,500	4,228,057	40.4	23,416	875,859	37.4	2,185	40,256	18.4	1,026	17,662	17.2	215	2,380	11.1
Ringgold.....	10,179	86,115	8.4	68,857	2,689,549	39	13,836	411,840	29.7	53	860	16.2	537	11,490	12.2	210	1,447	6.9
Sac.....	34,325	438,152	13.3	52,649	1,931,335	36.6	9,972	317,602	31.8	1,272	26,076	20.5	570	10,798	18.9	98	846	8.6
Scott.....	32,869	361,083	11	76,164	3,904,552	51.3	18,341	691,336	37.7	34,717	848,306	24.4	607	9,636	15.9	150	1,715	11.4
Shelby.....	45,954	690,659	15	89,300	4,039,100	45.2	7,045	253,774	36	2,511	57,975	22.6	283	6,024	21.3	31	353	11.3
Sioux.....	37,850	86,790	2.2	23,554	767,156	32.5	9,640	133,273	13.8	3,219	25,416	7.8	433	3,469	8	65	436	6.7
Story.....	19,406	197,613	10.1	90,556	3,579,260	39.5	15,742	557,037	34.9	176	3,131	17.7	1,117	19,550	17.5	136	1,127	8.2
Tama.....	77,950	944,565	12.1	107,904	4,629,361	42.9	18,367	657,016	35.7	6,484	132,405	20.4	910	17,144	18.8	248	3,067	12.3
Taylor.....	24,245	228,197	9.4	105,095	4,510,116	42.9	16,907	510,953	30.2	916	14,996	16.3	1,442	19,334	13.3	119	1,164	9.7
Union.....	16,623	160,308	9.7	60,813	2,267,508	37.2	12,753	406,342	31.8	103	3,654	22.4	685	10,729	15.6	100	1,189	11.9
Van Buren.....	14,441	192,231	13.3	56,128	1,907,690	33.9	17,212	508,927	29.5	17	203	11.9	3,019	36,478	12	253	1,765	6.9
Wapello.....	15,692	183,621	11.7	57,897	1,918,179	33.1	16,667	533,437	32	169	2,853	10.9	2,696	34,986	12.9	103	827	8
Warren.....	38,512	404,809	10.5	100,080	4,419,556	44.1	13,730	452,417	32.9	242	3,957	16.3	945	15,088	16.9	174	1,338	7.6

Washington.....	31,833	316,922	9.9	4,194,499	43.5	21,753	735,633	33.8	403	8,317	20.6	2,519	38,435	15.2	166	1,736	10.4
Wayne	8,220	67,124	8.1	3,479,724	39.5	23,173	838,041	36.1	17	123	7.2	1,836	19,277	10.4	270	2,992	11
Webster	18,169	217,403	11.9	2,386,552	38.8	12,837	440,745	34.3	630	13,141	20.8	606	11,313	18.6	22	202	9.1
Winnebago	19,964	207,356	10.3	1,65,907	34.7	3,654	134,920	36.9	602	13,484	22.4	8	185	23.1	9	123	13.6
Winneshiek	117,753	1,056,113	8.7	1,790,061	41.9	29,548	1,107,294	37.4	5,396	117,351	21.7	273	3,866	14.1	188	2,275	12.1
Woodbury	10,330	57,469	5.5	1,458,939	36.5	4,706	41,286	8.7	460	3,115	6.7	34	371	10.9	35	250	7.1
Worth	65,056	658,996	10.1	403,203	36.4	10,686	404,086	37.8	1,807	41,439	22.9	44	808	18.3	37	461	12.4
Wright	16,858	204,289	12.1	997,750	39.4	8,010	262,639	32.7	461	9,626	20.8	70	1,211	17.3	55	637	11.5
	8,049,288	31,154,205	10.2	275,024,247	41.6	1,507,577	50,610,591	33.6	198,861	4,022,588	20.2	102,607	1,518,605	14.8	16,318	166,895	10.2

TABLE LXXV-2.

Statistics of cereals for 1879.

PROPORTIONS OF PRODUCT TO POPULATION AND RURAL POPULATION.

COUNTIES.	TO EACH INHABITANT POUNDS OF—							Pounds of all kinds of grain to the rural inhabitant.
	Wheat.	Indian corn.	Oats.	Barley.	Rye.	Buckwheat.	All kinds of grain.	
The State.....	1,156	9,480	997	129	52	5	11,809	17,530
Adair.....	1,697	15,111	812	46	47	3	17,718	21,810
Adams.....	1,168	13,394	687	18	53	6	15,326	20,382
Allamakee.....	1,624	4,273	1,015	244	55	11	7,226	9,605
Appanoose.....	234	8,115	1,238	...	50	7	9,644	12,673
Audubon.....	2,303	11,374	404	84	10	1	14,176	17,858
Benton.....	1,469	13,211	1,148	359	29	7	16,223	22,523
Black Hawk.....	1,307	9,142	1,328	41	96	5	11,919	18,765
Boone.....	525	10,525	926	50	23	2	12,053	17,973
Bremer.....	1,285	7,452	1,738	98	23	5	10,601	14,205
Buchanan.....	354	9,537	1,942	33	13	10	11,889	16,645
Buena Vista.....	1,951	10,856	1,287	138	52	13	14,297	19,444
Butler.....	2,371	11,344	1,534	68	81	9	15,407	20,337
Calhoun.....	1,141	9,826	964	65	47	4	11,047	15,311
Carroll.....	3,303	12,111	783	428	33	2	16,660	21,159
Cass.....	1,945	15,219	496	43	20	..	17,703	25,370
Cedar.....	494	15,321	1,478	549	69	13	17,924	22,923
Cerro Gordo.....	3,439	6,246	1,503	221	3	6	11,418	18,269
Cherokee.....	2,234	15,674	947	211	49	6	19,121	24,857
Chickasaw.....	1,738	4,655	1,558	211	11	18	8,191	10,553
Clarke.....	420	11,529	1,609	3	38	8	13,607	18,236
Clay.....	478	9,935	1,030	369	36	9	11,857	14,703
Clayton.....	1,531	5,086	983	176	34	6	7,816	8,741
Clinton.....	671	8,966	1,113	316	50	8	11,124	22,895
Crawford.....	3,402	13,750	605	226	50	4	18,037	23,268
Dallas.....	702	13,121	887	6	37	1	14,754	19,461
Davis.....	486	7,089	1,121	...	133	5	8,834	10,207
Decatur.....	305	9,259	1,149	...	67	4	10,784	13,119
Delaware.....	354	11,401	2,129	42	50	14	13,990	19,726
Des Moines.....	478	4,680	433	3	22	4	5,620	15,452
Dickinson.....	540	4,361	1,436	132	86	7	6,562	7,557
Dubuque.....	358	4,324	844	58	19	1	5,604	13,328
Emmet.....	668	4,909	1,075	254	9	8	6,923	7,961
Fayette.....	656	6,137	1,748	122	8	17	8,688	11,831
Floyd.....	3,662	6,875	1,516	92	6	16	12,167	17,995
Franklin.....	2,970	11,572	1,873	112	31	5	16,563	20,715
Fremont.....	1,018	18,670	373	216	77	1	20,355	25,878
Greene.....	838	13,092	1,076	54	46	5	15,111	18,686
Grundy.....	3,244	16,554	2,144	417	32	9	22,430	26,600
Guthrie.....	1,211	11,615	626	18	16	2	13,488	23,805
Hamilton.....	1,386	9,659	1,143	31	16	4	12,239	15,296
Hancock.....	2,933	4,145	1,300	174	18	14	8,584	10,809
Hardin.....	1,169	8,623	1,236	27	24	4	11,083	16,734
Harrison.....	865	14,677	301	11	29	2	15,885	21,313
Henry.....	748	6,934	795	3	76	2	8,558	12,453
Howard.....	3,389	3,194	1,972	459	9	12	9,035	11,637
Humboldt.....	1,415	9,736	1,210	123	129	8	12,621	15,625

TABLE LXXV—2—CONTINUED.

COUNTIES.	TO EACH INHABITANT POUNDS OF—							Pounds of all kinds of grain to the rural inhabitant.
	Wheat.	Indian corn.	Oats.	Barley.	Rye.	Buckwheat.	All kinds of grain.	
Ida	3,429	12,488	815	186	38	2	16,958	26,625
Iowa	1,424	11,928	916	102	88	7	14,465	17,215
Jackson	799	7,916	1,389	41	81	11	10,237	14,493
Jasper	1,282	12,764	1,208	90	73	5	15,422	20,173
Jefferson	831	5,712	1,017	...	157	2	7,719	10,497
Johnson	571	10,904	928	54	161	7	12,625	19,567
Jones	212	11,193	1,318	48	86	18	12,875	18,540
Keokuk	914	9,274	967	17	80	3	11,255	14,168
Kossuth	864	5,762	1,110	115	40	12	7,903	10,352
Lee	573	4,376	524	7	106	2	5,588	12,676
Linn	239	7,553	975	11	39	3	8,820	15,613
Louisa	865	12,105	773	6	138	8	13,895	19,247
Lucas	209	9,296	1,142	1	76	8	10,732	3,553
Lyon	723	6,079	1,092	207	...	24	8,125	9,134
Madison	1,485	12,621	737	17	38	1	14,899	21,081
Mahaska	937	8,547	1,110	4	65	3	10,666	15,177
Marion	1,027	8,898	588	2	53	2	10,570	14,685
Marshall	1,414	10,699	1,023	62	32	6	13,236	20,175
Mills	988	16,606	521	109	17	2	18,243	26,907
Mitchell	4,825	3,451	1,073	380	3	7	9,739	13,829
Monona	836	14,249	359	18	15	1	15,478	18,109
Monroe	443	7,162	1,078	1	65	7	8,756	12,079
Montgomery	1,077	15,199	525	20	64	1	16,886	26,668
Muscatine	367	5,869	716	243	120	15	7,330	15,466
O'Brien	519	8,775	899	125	59	5	12,382	14,721
Osceola	419	6,054	990	127	23	7	7,620	8,990
Page	1,071	17,932	635	132	159	2	19,931	29,118
Palo Alto	547	7,327	1,148	162	42	3	9,229	11,898
Plymouth	471	6,328	196	57	12	9	7,073	9,618
Pocahontas	652	10,356	1,327	53	77	2	12,467	13,214
Polk	497	6,421	536	6	26	...	7,486	17,636
Pottawattamie	1,052	10,329	297	88	20	2	11,788	24,652
Poweshiek	1,490	12,503	1,423	92	52	5	15,565	22,098
Ringgold	427	12,463	1,090	3	53	7	14,043	16,290
Sac	3,056	12,320	1,157	143	68	5	16,749	19,601
Scott	525	5,259	536	986	13	2	7,321	17,479
Shelby	3,264	17,816	639	219	26	1	21,965	25,699
Sioux	959	7,918	785	225	36	4	9,927	11,708
Story	707	11,855	1,054	9	64	4	13,693	17,664
Tama	2,625	12,010	974	293	44	7	15,953	20,898
Taylor	875	16,153	1,045	45	69	4	18,191	22,739
Union	642	8,477	868	11	40	4	10,042	17,972
Van Buren	676	6,268	955	...	120	6	8,025	10,673
Wapello	435	4,248	674	5	78	2	5,442	10,830
Warren	1,241	12,641	739	8	43	4	14,676	18,346
Washington	933	11,529	1,155	19	106	5	13,747	19,908
Wayne	249	12,089	1,769	...	67	10	14,184	17,488
Webster	817	11,890	883	39	39	...	13,668	19,819
Winnebago	2,530	1,890	878	132	2	1	5,433	6,922
Winneshiek	2,597	4,187	1,479	235	8	5	8,511	11,575
Woodbury	229	5,448	88	10	...	1	5,776	11,841
Worth	4,971	2,838	1,626	251	6	3	9,695	11,052
Wright	2,421	11,038	1,660	9	13	7	15,148	15,905
	1,156	9,480	997	119	52	5	11,809	17,530

NOTE.—In rural population, all are included who do not live within the limits of any town-plat the population of which is given in this book.

TABLE LXXVI.

Statistics of hay, peas, and beans; sorghum, hops, and potatoes.

COUNTIES.	PULSE.				FLAX, 1879.				SORGHUM.			HOPS.		IRISH AND SWEET POTATOES.						
	Beans, dry, in		Canada peas, dry,		Area in crop, acres.	Seed, bushels.	Straw, tons.	Fiber, pounds.	Acres.	Molasses, gallons.	Gallons per acre.	Acres.	Pounds.	Irish, acres.	Irish, bushels.	Bushels to the acre.	Pounds to the inhabitant.	Sweet, acres.	Sweet, bushels.	
	1879, bushels.	1879, bushels.	in 1879, bushels.	dry.																
The State.....	14,299	60,919	185,918	1,571,707	45,381	78,944	23,735	2,037,398	85.8	151	16,915	121,358	9,962,537	82.1	368	1,430	122,368			
Adair.....	31	905	687	5,786	21	....	196	14,742	75.2					845	62,888	74.4	323	3	175	
Adams.....	19	632	835	5,282	779	15	246	20,628	83.9					830	64,270	77.4	324	4	425	
Allamakee.....	280	593	399	2,527	25	....	150	13,486	89.9					1,703	177,377	104.1	538	16	1,420	
Appanoose.....	80	393	913	7,203	34	....	341	31,535	92.4					968	75,712	78.2	273	9	863	
Audubon.....	8	522	590	4,214	117	....	100	7,769	77.7					483	30,983	64.1	250	1	78	
Benton.....	160	295	7,765	73,444	2,272	105	359	29,714	82.8					1,929	190,942	98.9	460	3	286	
Black Hawk.....	44	2,596	418	2,715	103	135	369	30,127	81.6					1,704	161,133	94.5	404	6	374	
Boone.....	83	869	2,787	19,578	18	....	422	35,816	84.3					1,407	109,511	77.8	315	6	440	
Bremer.....	122	826	2,650	21,991	4,473	....	261	21,978	81.9					1,342	128,172	95.5	546	1	60	
Buchanan.....	46	1,005	5,071	40,673	1,695	270	343	28,978	84.5					1,394	126,323	90.6	408	3	385	
Buena Vista.....	70	586	3,424	21,533	784	1,130	88	5,923	67.3					530	38,988	73.6	310	....	....	
Butler.....	35	1,286	4,069	34,179	458	....	198	13,698	69.1					1,198	110,833	92.5	465	1	120	
Calhoun.....	44	763	1,995	16,529	110	....	120	6,926	57.7					540	39,317	72.8	422	1	37	
Carroll.....	37	447	2,800	18,809	320	1	134	8,787	65.5					1,144	62,239	54.3	302	1	81	
Cass.....	2	330	543	3,848	....	....	198	14,756	74.5					1,338	93,382	69.8	331	4	281	
Cedar.....	90	368	1,779	9,410	425		163	18,657	114.4					1	398	129,370	92.5	410	7	596
Cerro Gordo.....	67	121	1,365	12,148	447	200	60	4,287	71.4					892	97,727	109.5	512	....	....	
Cherokee.....	119	440	2,373	15,976	19	....	87	6,280	72.2					599	50,361	84.1	367	....	....	
Chickasaw.....	44	2,938	4,751	38,638	13	9	247	22,410	90.8					1,258	126,312	100.4	521	3	280	
Clarke.....	....	391	2,394	17,562	3,823	....	300	29,603	98.6					781	53,157	68.2	277	7	669	
Clay.....	1,370	376	749	4,542	10	....	54	4,006	74.2					359	31,097	86.6	439	....	....	
Clayton.....	5,814	876	1,518	16,710	225	70	308	27,534	89.3					2,651	258,600	97.5	538	1	60	
Clinton.....	1	793	1,170	7,752	171	....	102	9,437	93.5					2,778	191,395	68.9	301	8	534	
Crawford.....	25	470	1,211	9,832	337	....	103	7,399	71.8					1,206	66,832	55.4	323	1	62	

Dallas	38,126	2	244	1,780	12,917	11	.....	453	38,305	84.5	.....	.....	921	69,012	74.9	221	6	768
Davis	32,270	9	786	797	5,190	1,040	.....	536	40,148	74.9	.....	.....	752	42,674	56.7	155	21	1,582
Decatur	33,477	35	1,063	958	6,270	417	101	521	49,650	95.3	.....	.....	994	67,792	68.2	265	8	935
Delaware	79,564	277	946	62	701	.....	.....	319	19,626	61.5	6	2,881	1,566	153,425	99.2	519	7	421
Des Moines	27,546	5	182	5	35	.....	.....	394	33,127	84.1	.....	.....	1,686	106,275	68.9	192	34	3,321
Dickinson	10,078	131	40	34	243	.....	.....	50	3,234	64.7	.....	.....	154	13,071	84.9	413	.....	.....
Dubuque	57,459	116	898	6	59	11	.....	159	11,163	70.2	4	918	2,734	274,607	100.4	388	6	520
Emmet	1,943	17	44	13	128	.....	.....	11	831	75.5	.....	.....	156	13,153	80.4	509	.....	.....
Fayette	69,868	460	1,554	8,279	55,578	822	6,300	504	40,677	80.7	10	2,463	1,815	173,338	95.5	467	3	230
Floyd	36,396	57	1,105	892	8,865	58	.....	167	13,940	83.4	.....	.....	1,261	130,871	103.6	535	.....	.....
Franklin	30,516	12	527	3,042	30,921	.....	.....	86	6,063	70.5	.....	.....	932	91,852	98.5	537	.....	.....
Fremont	20,633	6	384	631	6,963	121	.....	184	16,622	90.3	.....	.....	852	62,345	73.2	212	8	1,008
Greene	29,456	121	911	2,292	17,515	55	.....	248	17,445	70.3	.....	.....	1,118	68,053	60.9	321	4	317
Grundy	41,872	68	810	2,905	24,319	20	.....	49	3,320	67.7	.....	.....	1,473	128,907	87.3	612	.....	.....
Guthrie	25,113	32	895	1,364	10,524	329	.....	275	26,740	97.2	.....	.....	911	54,575	59.9	219	10	535
Hamilton	34,873	137	689	1,452	16,219	794	10	214	15,301	71.5	2	907	997	69,319	69.5	369	1	36
Hancock	8,782	17	278	1,115	5,998	.....	.....	18	978	54.3	.....	.....	279	26,188	93.9	455	.....	.....
Hardin	36,460	155	704	2,273	22,054	320	6	291	25,125	86.3	.....	.....	882	77,338	87.6	261	4	322
Harrison	43,933	26	697	7	10	60	.....	242	27,066	112.9	.....	.....	952	63,472	66.6	229	9	513
Henry	39,677	5	340	13	71	.....	.....	555	48,674	87.7	.....	.....	1,153	65,265	56.6	187	43	3,307
Howard	34,913	42	361	2,128	11,129	18	.....	29	3,950	136.2	.....	.....	894	86,894	97.2	489	3	290
Humboldt	20,685	7	240	439	4,948	236	.....	64	5,009	78.2	.....	.....	407	36,154	88.8	294	.....	.....
Ia.	3,633	11	167	1,804	13,049	816	3,700	15	954	63.6	.....	.....	267	17,965	67.3	246	.....	.....
Iowa	43,029	46	1,074	4,562	36,042	608	.....	345	29,624	85.8	1	518	1,723	168,076	97.5	535	6	610
Jackson	55,615	55	801	36	313	40	.....	239	22,820	95.5	12	1,662	1,925	163,551	84.9	412	2	78
Jasper	54,388	1	498	4,681	41,146	1,289	.....	512	47,957	93.6	.....	.....	3,495	303,046	86.7	700	18	1,804
Jefferson	38,334	31	124	188	1,064	.....	.....	399	30,803	77.2	.....	.....	905	50,738	56.1	174	21	1,653
Johnson	65,582	4	355	1,306	7,833	223	15,000	443	41,122	91.8	.....	.....	2,095	201,473	96.1	475	10	919
Jones	61,751	86	491	101	753	.....	.....	318	28,829	90.6	6	2,247	1,449	139,687	96.4	398	1	95
Keokuk	56,646	13	434	956	6,654	83	.....	603	55,172	91.5	.....	.....	1,363	85,632	62.9	241	36	2,559
Kossuth	35,060	46	307	2,914	23,261	1,624	.....	34	1,362	40.0	.....	.....	499	46,701	93.6	453	.....	.....
Lee	31,257	87	216	12	38	.....	.....	454	40,375	88.9	.....	.....	2,052	106,464	51.4	189	77	5,886
Linn	86,631	9	1,172	1,559	11,502	557	116	535	49,122	91.8	.....	.....	2,038	187,925	92.2	303	20	1,006
Louis	27,133	36	418	10	22	1	.....	391	35,022	89.6	.....	.....	1,273	114,225	89.7	591	62	4,988
Lucas	30,249	13	769	1,364	10,701	52	.....	287	28,704	100.0	.....	.....	767	54,721	71.3	226	12	1,097
Lyon	6,558	55	24	1,765	7,151	.....	.....	5	294	53.8	.....	.....	146	12,188	83.4	371	.....	.....
Madison	37,091	8	917	440	3,931	.....	.....	304	35,562	116.9	.....	.....	1,187	78,958	66.2	275	17	1,285
Mahaska	56,208	74	269	579	4,881	1,688	.....	604	52,447	86.9	.....	.....	1,978	151,652	78.7	361	16	1,526
Marion	42,076	3	318	132	824	36	.....	390	28,984	74.3	.....	.....	2,206	188,657	90.0	474	20	2,196
Marshall	37,978	14	579	12,562	191,099	3,222	27	277	25,434	91.4	.....	.....	1,909	165,043	86.4	417	13	1,904
Mills	18,691	7	205	590	6,057	38	3,800	88	9,691	110.1	.....	.....	864	71,401	82.5	303	7	663
Mitchell	33,039	56	631	522	4,472	25	.....	85	7,706	90.6	.....	.....	1,134	115,392	101.7	482	.....	.....

TABLE LXXVI—CONTINUED.

COUNTIES.	PULSE.				FLAX, 1879.				SORGHUM.		HOPS.		IRISH AND SWEET POTATOES.					
	Canada peas, dry, in 1879, bushels.	Beans, dry, in 1879, bushels.	Hay, tons.	Area in crop, acres.	Seed, bushels.	Straw, tons.	Fiber, pounds.	Acres.	Molasses, gallons.	Gallons per acre.	Acres.	Pounds.	Irish, acres.	Irish, bushels.	Bushels to the acre.	Pounds to the inhabitant.	Sweet, acres	Sweet, bushels.
Monona.....	24	234	33,542	5	20	12	130	141	12,695	90.0	..	..	505	40,300	79.8	267	..	..
Monroe.....	3	512	40,113	1	66	.....	.....	359	31,615	88.0	..	..	796	60,169	75.6	263	6	506
Montgomery.....	13	602	12,044	2,582	20,730	148	.....	109	11,451	105.0	..	..	1,038	59,530	57.3	225	4	317
Muscatine.....	29	471	37,511	237	1,413	10	.....	361	26,600	73.7	..	..	2,340	206,437	88.2	535	618	53,467
O'Brien.....	108	222	9,332	2,023	10,129	.....	.....	33	3,004	91.0	..	..	259	26,019	100.5	375	.....	.....
Oscola.....	269	154	6,974	4,715	20,229	.....	.....	42	1,711	40.7	..	..	228	20,030	87.8	541	.....	.....
Page.....	6	485	27,301	615	5,942	56	.....	231	27,159	117.5	..	..	972	82,585	84.9	252	7	857
Palo Alto.....	60	213	38,238	266	2,167	.....	.....	30	1,424	47.4	..	..	452	39,090	86.4	568	.....	.....
Plymouth.....	324	251	41,752	961	3,386	.....	.....	43	1,883	43.8	..	..	738	39,748	53.8	278	.....	.....
Pocahontas.....	5	231	19,872	1,129	9,906	21	11	28	1,323	47.2	..	..	393	31,284	78.6	505	.....	.....
Polk.....	38	281	50,393	7,736	75,455	1,246	12	378	35,167	93.1	..	..	2,105	176,096	83.6	249	60	6,800
Pottawattamie.....	20	1,420	54,800	876	8,544	73	.....	262	18,144	69.2	..	..	2,654	173,371	68.2	261	16	1,553
Poweshiek.....	68	938	54,031	2,165	20,295	780	.....	366	27,499	75.1	..	..	1,841	143,842	78.1	456	12	932
Ringgold.....	9	1,322	18,433	2,140	13,822	1,112	20	352	30,962	87.9	..	..	961	73,588	76.5	365	5	314
Sac.....	277	712	15,862	4,979	38,289	1,029	10	77	4,318	56.1	..	..	732	42,029	57.4	287	1	72
Scott.....	.....	592	39,839	16	45	3	500	47	5,504	117.1	2	1,095	5,559	542,164	97.5	788	12	1,345
Shelby.....	2	241	15,499	573	6,259	.....	.....	81	6,986	86.2	..	..	980	51,705	52.7	244	.....	.....
Sioux.....	1,039	212	19,684	4,222	28,101	307	.....	39	943	24.2	..	..	627	40,128	64.0	444	.....	.....
Story.....	32	496	60,177	9,778	90,026	2,264	580	365	29,205	80.0	..	..	1,276	80,348	62.9	281	5	300
Tama.....	30	699	60,487	6,104	147,872	736	.....	227	17,536	77.2	..	..	1,556	134,216	86.2	371	9	839
Taylor.....	7	1,106	26,620	1,937	17,071	81	.....	345	33,127	96.0	..	..	1,440	147,011	102.0	315	4	290
Union.....	11	532	20,225	2,519	16,400	3,001	46,200	211	19,218	91.5	..	..	1,057	77,088	72.9	589	4	315
Van Buren.....	7	351	37,520	316	1,948	234	100	389	33,161	85.2	..	..	776	46,761	60.2	291	27	1,860
Wapello.....	15	258	37,319	1,156	3,937	121	.....	353	29,173	82.7	..	..	1,373	87,318	63.6	207	11	672
Warren.....	6	992	40,671	3,248	22,701	2,073	.....	527	43,015	81.6	..	..	1,537	106,937	69.3	331	16	1,348
Washington.....	17	273	53,928	235	2,035	8	.....	605	59,687	98.6	..	..	1,407	112,320	79.8	330	12	761

Wayne.....	41,852	2	2,312	4,909	32,263	80	.....	521	48,874	93.8	.....	1,073	70,840	66.0	417	7	670
Webster	54,542	27	467	1,038	9,045	52	386	278	19,886	71.5	.....	1,262	97,275	77.1	267	2	216
Winnebago.....	20,022	26	140	67	891	.....	.....	12	999	82.2	2	335	28,066	83.8	342	1	50
Winneshek.....	58,716	376	687	666	5,987	436	.....	102	10,205	100.0	.....	1,880	181,191	96.3	454	.....	.....
Woodbury.....	52,192	367	56	.....	.....	10	.....	75	4,694	62.6	.....	627	46,892	74.8	189	.....	.....
Worth.....	28,404	64	391	21	205	20	.....	22	1,974	89.8	.....	602	56,252	93.4	424	.....	.....
Wright.....	11,553	.....	237	457	3,697	205	.....	73	4,804	65.8	.....	531	54,911	101.3	651	.....	.....
Total.....	3,613,941	14,299	60,919	105,918	1,571,707	45,381	78,944	23,735	2,037,390	.....	51	16,915	9,962,537	82.1	368	1,430	122,368

TABLE LXXVII.

Statistics of live stock.

COUNTIES.	LIVE STOCK—ON FARMS.						WOOL CLIP, 1879.		DAIRY PRODUCTS.			
	Horses, num-ber.	Mules and ass-es, number.	Working oxen, number.	Milch cows, number.	Other cattle, number.	Swine, number.	*Sheep, num-ber.	Pounds.		Milk sold or sent to butter and cheese factories in 1879, gallons.	Butter made on farms in 1879, pounds.	Cheese made on farms in 1879, pounds.
The State.....	792,322	44,424	2,506	854,187	1,755,343	6,034,316	455,359	2,971,975	6.5	5,965,612	55,481,958	1,075,988
Adair.....	6,530	437	4	5,352	10,145	54,885	2,246	15,761	7.0	678	412,680	17,912
Adams.....	6,559	558	4	6,427	13,765	58,996	2,773	21,249	7.7	4,290	361,365	4,366
Allamakee.....	8,605	130	52	8,781	14,534	56,413	6,068	32,270	5.3	10,791	580,321	8,415
Appanoose.....	7,800	675	3	8,105	19,829	47,557	11,018	67,191	6.1	5,925	577,068	7,799
Audubon.....	4,061	337	3	2,981	6,874	32,083	814	5,649	6.9	8,215	209,172	2,036
Benton.....	14,293	516	.....	14,948	30,717	122,458	2,538	17,491	6.9	152,291	1,196,906	13,843
Black Hawk.....	11,051	242	8	13,640	27,241	92,137	3,971	26,616	6.7	538,281	1,008,873	1,911
Boone.....	9,217	535	4	11,607	23,578	75,611	1,184	6,929	5.9	85,694	765,982	12,766
Bremer.....	8,523	103	2	11,263	16,709	64,728	1,312	8,270	6.3	8,390	766,257	14,975
Buchanan.....	9,318	245	16	15,989	25,691	80,327	2,593	13,743	5.3	881,887	1,107,802	20,010
Buena Vista.....	3,868	139	57	4,294	11,412	33,771	1,533	9,529	6.2	150	264,700	13,536
Butler.....	8,631	146	4	9,206	16,918	65,569	1,866	11,128	5.9	309,740	695,847	8,384
Calhoun.....	3,416	154	24	5,370	10,810	23,204	987	7,252	7.3	17,935	367,240	9,575
Carroll.....	6,785	334	28	6,208	11,541	60,317	816	6,710	8.2	3,765	394,026	2,347
Cass.....	7,621	776	88	5,919	13,083	77,014	1,531	13,365	8.7	2,630	392,186	4,085
Cedar.....	13,834	776	.....	13,352	31,545	138,185	6,651	43,927	6.6	290,124	843,005	5,651
Cerro Gordo.....	5,745	148	28	5,266	9,784	29,106	3,014	18,065	6.0	36,718	418,401	8,445
Cherokee.....	4,654	169	67	4,103	11,136	41,843	3,343	23,883	7.1	20,541	257,541	3,020
Chickasaw.....	8,412	116	28	9,598	12,344	37,503	2,091	11,180	5.3	117,228	745,853	7,272
Clarke.....	6,421	357	.....	6,861	15,311	55,361	2,860	18,621	6.5	11,149	413,448	4,734
Clay.....	2,519	110	30	4,213	10,341	20,043	2,429	12,846	5.3	91,009	265,808	20,030
Clayton.....	11,655	498	37	14,772	20,572	94,639	6,679	40,284	6.0	767,318	887,988	33,326
Clinton.....	15,949	400	5	18,079	35,785	119,262	5,266	40,797	7.7	373,026	1,394,707	1,296
Crawford.....	7,395	370	21	7,904	18,707	65,046	10,650	89,694	8.4	2,151	461,559	15,911

Dallas.....	9,606	762	4	10,068	24,097	92,164	2,504	14,603 5.8	1,493	632,356	3,197
Davis.....	8,540	813	2	7,937	16,422	53,554	19,678	115,832 5.9	1,360	508,981	12,315
Decatur.....	7,718	590	8	8,939	19,182	57,245	11,081	70,053 6.3	76,141	467,886	56,886
Delaware.....	10,576	257	15	20,989	31,222	94,592	3,683	22,705 6.2	2,746,724	1,406,450	15,461
Des Moines.....	8,984	661	2	7,867	16,148	55,336	6,115	37,749 6.2	221,516	521,014	510
Dickinson.....	1,016	23	37	1,481	3,282	4,083	381	5,248 5.6	.....	127,466	1,080
Dubuque.....	11,528	538	306	14,854	24,095	98,325	9,856	67,476 6.8	460,696	844,227	20,047
Emmet.....	904	7	12	1,682	3,313	2,776	1,496	7,070 4.8	.....	134,359	950
Fayette.....	11,496	301	19	16,010	25,964	76,898	7,979	46,992 5.9	1,118,110	1,006,743	23,628
Floyd.....	8,605	133	27	7,132	12,117	44,218	1,984	12,040 6.0	36,001	604,272	6,510
Franklin.....	6,335	227	4	5,845	14,484	38,276	2,253	13,563 6.0	13,955	402,969	18,967
Fremont.....	7,879	1,917	10	7,409	19,680	68,668	3,127	22,393 7.2	2,640	300,097	1,037
Greene.....	6,635	405	26	8,896	15,814	49,917	2,206	13,976 6.3	34,095	540,118	2,994
Grundy.....	8,592	319	6	9,693	19,447	72,067	1,971	12,999 6.6	512,533	635,526	27,151
Guthrie.....	7,396	496	37	7,511	16,201	60,213	1,747	12,726 7.3	9,420	492,906	4,258
Hamilton.....	6,115	154	12	8,626	16,201	36,816	1,165	7,280 6.2	53,745	603,073	7,328
Hancock.....	1,918	55	38	1,874	5,694	5,663	268	1,676 6.3	340	116,065	4,750
Hardin.....	7,976	319	12	8,558	19,861	59,263	1,494	9,681 6.5	191,496	602,240	8,644
Harrison.....	8,877	415	2	11,847	27,298	66,171	1,557	10,643 6.8	29,999	490,116	4,827
Henry.....	9,866	723	2	8,475	19,385	56,561	14,404	121,192 8.4	54,533	604,399	8,073
Howard.....	7,100	65	32	6,107	8,218	20,583	1,159	6,771 5.8	12,816	429,008	4,618
Humboldt.....	2,769	90	38	4,147	8,316	22,109	1,208	5,771 4.7	1,803	285,480	20,565
Ida.....	2,594	160	2	1,823	6,016	20,985	4,570	39,792 8.7	9,150	106,863	808
Iowa.....	11,099	482	188	12,117	25,450	102,996	5,597	45,548 8.2	17,962	784,272	24,753
Jackson.....	11,882	338	19	13,919	27,381	95,784	6,226	38,309 6.1	50,140	914,619	20,743
Jasper.....	14,043	913	54	13,296	31,408	125,757	6,429	38,662 6.0	55,391	875,900	38,593
Jefferson.....	9,520	542	6	8,212	18,434	62,917	16,142	100,494 6.2	24,534	535,315	8,206
Johnson.....	13,522	855	4	12,695	28,851	122,295	10,925	77,879 7.1	48,875	790,923	32,804
Jones.....	11,486	394	11	17,373	31,294	118,070	4,951	32,652 6.6	2,444,263	912,882	6,724
Keokuk.....	12,045	672	15	10,825	24,833	102,289	8,664	53,567 6.2	14,820	767,490	5,551
Kossuth.....	3,042	81	42	5,732	11,560	15,204	1,533	7,428 4.8	124,996	332,498	14,552
Lee.....	9,873	995	4	9,841	17,707	51,411	9,969	55,321 5.9	111,476	649,158	36,554
Linn.....	14,468	584	18	22,232	42,391	127,612	7,435	46,094 6.2	2,199,585	1,089,133	22,915
Louisa.....	7,724	434	9	6,275	19,194	52,202	6,275	16,409 6.1	11,784	375,744	1,696
Lucas.....	6,843	483	.....	7,559	16,704	50,022	6,955	45,143 6.8	6,055	477,413	10,839
Lyon.....	1,080	55	66	1,245	2,096	4,441	496	2,650 5.3	180	69,955	6,805
Madison.....	9,378	809	4	9,806	20,642	83,536	2,845	19,625 6.9	3,487	680,174	7,313
Mahaska.....	12,370	864	10	12,010	25,142	108,906	17,855	126,184 7.1	56,141	847,573	7,226
Marion.....	11,410	799	7	9,994	23,244	109,830	12,286	73,801 6.0	1,415	619,099	1,589
Marshall.....	11,209	403	36	11,941	28,873	96,055	5,377	37,720 7.0	57,015	934,443	18,828
Mills.....	6,965	866	2	6,090	18,041	56,972	1,860	10,053 7.4	4,066	297,657	7,730
Mitchell.....	8,172	183	13	6,020	7,966	22,276	2,645	16,241 5.7	13,007	472,202	4,081

TABLE LXXVII—CONTINUED.

COUNTIES.	LIVE STOCK—ON FARMS.						WOOL CLIP, 1879.		DAIRY PRODUCTS.			
	Horses, num-ber.	Mules and ass-es, number.	Working oxen, number.	Milch cows, number.	Other cattle, number.	Swine, number.	*Sheep, num-ber.	Pounds.	Lbs. per head.	Milk sold or sent to butter factories in 1879, gallons.	Butter made on farms in 1879, pounds.	Cheese made on farms in 1879, pounds.
Monona.....	5,489	275	7	6,558	23,203	46,875	11,116	73,157	6.6	100	248,076	3,720
Monroe.....	6,436	459	4	8,105	19,106	46,530	9,679	65,651	6.8	174,464	390,820	20,541
Montgomery.....	7,451	667	...	5,186	9,250	60,866	376	2,574	6.8	8,879	359,528	7,138
Muscataine.....	10,241	496	38	8,417	21,391	68,846	3,368	19,642	5.8	32,203	631,735	7,785
O'Brien.....	1,956	120	43	2,567	4,269	14,748	345	1,960	5.7	12,280	149,491	250
Osceola.....	1,522	48	64	1,267	1,758	5,694	532	3,114	5.8	1,150	78,893	672
Page.....	10,636	1,358	...	7,841	18,544	100,931	3,972	18,392	4.6	22,833	510,313	4,302
Palo Alto.....	2,115	71	27	4,364	14,949	454	454	2,380	5.2	16,501	297,446	1,055
Plymouth.....	5,011	191	42	4,720	11,805	31,774	4,305	25,257	5.8	7,355	331,425	8,010
Pocahontas.....	2,284	116	25	4,707	10,466	16,739	629	3,841	6.1	500	305,051	3,329
Polk.....	11,273	773	2	11,178	20,791	87,040	2,280	14,193	6.2	102,833	772,609	7,928
Pottawattamie.....	14,925	1,228	16	14,657	32,520	104,632	1,694	12,444	7.3	3,410	835,562	6,272
Poweshiek.....	12,338	651	5	12,087	26,934	105,602	2,983	24,289	8.2	73,598	838,953	9,355
Ringgold.....	7,651	637	10	7,793	18,403	55,398	2,484	15,692	6.3	79,500	456,321	9,490
Sac.....	5,550	231	37	5,414	41,239	12,717	8,602	64,686	7.5	51,870	339,028	4,454
Scott.....	11,889	722	6	12,174	19,794	90,261	3,452	23,363	6.7	258,025	942,497	49,487
Shelby.....	8,209	573	42	7,422	15,712	71,459	1,010	5,825	5.7	1,135	412,944	5,000
Sioux.....	3,477	165	59	2,744	5,028	21,641	570	3,770	6.6	1,345	216,428	8,930
Story.....	8,909	558	9	10,672	20,526	63,603	2,915	16,457	5.6	22,570	796,693	8,248
Tama.....	12,970	540	14	12,689	29,394	102,600	2,099	14,707	7.0	72,490	849,545	9,085
Taylor.....	9,439	876	13	9,621	18,392	80,282	2,936	19,833	6.8	4,485	456,628	5,632
Union.....	6,384	461	2	6,313	13,556	43,809	980	6,144	6.4	1,044	385,145	17,245
Van Buren.....	8,550	691	8	8,383	18,839	52,081	26,665	168,059	6.3	12,143	570,218	10,740
Wapello.....	8,437	624	...	8,516	15,999	56,351	11,455	71,077	6.2	177,851	475,638	2,928
Warren.....	11,019	631	4	9,889	21,941	97,582	4,828	36,115	7.5	10,253	679,424	6,580
Washington.....	12,246	751	2	10,876	26,146	95,124	7,074	43,828	6.2	106,752	710,482	18,013
Wayne.....	8,931	991	8	9,644	21,983	56,603	6,739	41,911	6.2	10,292	573,297	31,226

Webster	6,951	454	18	10,790	20,812	50,155	1,117	5,359 4.8	275	759,447	7,353
Winnebago.....	1,954	84	180	2,484	3,373	4,534	1,014	4,491 4.4	1,296	193,906	2,150
Winneshek.....	12,895	102	37	11,901	16,757	64,575	6,493	35,801 5.4	41,944	950,939	20,154
Woodbury.....	6,523	250	18	7,594	17,434	35,922	6,033	39,039 6.4	75,662	273,604	890
Worth.....	4,451	152	85	4,284	6,137	10,845	1,090	4,372 4.0	800	319,448	5,236
Wright.....	3,232	115	7	4,270	9,736	23,840	169	1,091 6.4	6,090	297,225	5,030
The State	792,322	44,424	2,506	854,187	1,755,343	6,034,316	455,359	2,971,975 6.5	15,965,612	55,481,958	1,075,988

* Exclusive of spring lambs.

TABLE LXXXVIII-1.

Statistics of agriculture, at various enumerations, by counties.

ACREAGE.

COUNTIES.	1850.		1856.		1860.		1869.	1870.			1875.		1880.	
	Improved.	Unimproved.*	1856.		1860.		In cultivation.†	1870.			1875.		1880.	
			Improved.	Unimproved.*	Improved.	Unimproved.		Improved.	Unimproved.	Improved.	Unimproved.			
The State	824,682	1,911,382	2,043,958	6,515,479	3,792,792	6,277,115	6,109,743	9,396,467	2,524,793	3,620,533	12,658,495	9,803,184	19,866,541	4,886,159
Adair			1,847	22,492	4,069	16,760	10,504	35,329	8,529	45,954	83,182	55,680	178,712	31,546
Adams			2,711	32,967	6,294	19,546	14,073	27,270	10,392	29,429	65,459	43,735	149,892	35,991
Allamakee			22,592	110,704	50,366	133,607	93,698	112,149	61,107	84,214	134,767	156,821	200,486	145,309
Appanoose			42,052	146,060	74,827	146,882	92,263	135,402	63,340	89,338	161,059	161,083	216,254	78,432
Audubon			701	7,888	2,881	14,648	4,639	9,872	4,132	9,396	21,046	257,368	94,723	36,587
Benton			23,351	96,144	59,908	84,052	139,390	254,856	23,558	47,290	297,518	53,911	404,527	34,320
Black Hawk			17,778	75,246	34,465	61,568	123,801	223,426	19,875	29,158	213,025	150,881	313,193	31,007
Boone			12,980	80,699	23,476	31,664	46,866	113,243	22,067	25,949	156,987	71,810	251,269	41,306
Bremer			10,720	69,945	23,490	72,241	64,520	139,519	24,899	26,801	145,967	47,000	212,565	34,526
Buchanan			21,222	94,242	37,772	83,568	98,094	177,781	33,553	33,288	190,551	71,414	289,655	37,682
Buena Vista					60	540	812	5,546	799	20,827	33,118	37,034	115,813	36,382
Butler			4,920	18,876	20,393	43,573	60,232	90,788	12,228	50,232	149,498	58,905	258,735	32,093
Calhoun			509	5,464	1,038	1,959	4,364	6,475	765	11,897	26,996	.....	62,828	41,424
Carroll			512	4,931	1,460	4,053	5,164	13,594	2,680	33,946	58,065	309,744	184,112	40,389
Cass			3,265	26,138	9,813	26,130	16,973	16,141	4,442	17,094	110,864	45,304	227,987	47,671
Cedar			61,859	98,745	131,575	105,431	182,356	254,219	23,706	12,885	248,693	41,417	301,056	37,492
Cerro Gordo			1,665	1,656	4,689	18,238	11,959	26,724	5,872	34,413	52,890	309,895	169,206	45,763
Cherokee					75	538	1,012	9,739	1,377	25,575	54,638	289,740	146,397	33,313
Chickasaw			4,469	52,342	19,265	73,957	41,378	66,925	22,125	77,780	96,504	94,772	217,968	52,678
Clarke			15,051	90,988	28,093	67,453	46,283	63,162	24,251	43,897	98,694	50,486	164,691	46,377
Clay					208	902	1,682	4,993	1,368	21,612	37,059	39,919	53,457	31,872
Clayton			50,220	201,324	108,691	134,892	143,367	196,775	117,213	52,463	212,291	151,908	268,876	152,005
Clinton			55,440	139,210	139,507	104,530	217,934	323,182	30,710	42,514	299,855	57,337	391,097	30,564
Crawford			458	10,524	2,382	7,841	8,953	20,011	5,010	21,932	58,058	383,414	223,950	49,879

Dallas.....	31,224	90,171	14,605	71,584	38,082	84,633	58,309	78,858	23,855	44,405	132,435	57,765	234,264	51,897
Davis.....	2,131	7,980	22,453	151,134	57,909	140,978	109,317	145,665	99,625	23,875	150,938	106,003	215,548	84,897
Decatur.....	7,866	21,234	38,836	114,994	54,615	127,013	53,672	65,659	45,690	43,718	115,751	196,504	79,767	58,481
Delaware.....	56,254	96,359	81,799	149,002	97,034	59,426	110,978	222,307	44,163	20,939	473,029	62,305	259,470	65,947
Des Moines.....	37,625	122,899	48,792	155,838	109,038	169,722	133,185	181,049	81,185	55,532	187,831	98,565	275,223	98,010
Dubuque.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Emmet.....	...	...	...	...	167	863	2,823	6,526	1,976	27,370	9,989	25,586	10,912	19,995
Fayette.....	585	984	27,369	125,688	55,747	102,955	99,793	124,647	47,875	49,176	179,504	98,156	288,897	71,436
Floyd.....	...	...	5,427	65,044	21,522	49,367	52,045	79,706	20,238	66,065	147,098	52,130	230,560	34,637
Franklin.....	...	...	2,477	20,043	6,506	16,617	22,527	51,307	7,621	42,756	69,859	43,046	179,143	44,717
Fremont.....	4,436	1,949	14,664	54,093	28,687	60,517	40,812	98,343	23,368	43,283	115,907	198,832	248,788	38,485
Greene.....	...	...	3,104	34,942	7,227	20,800	14,471	33,759	10,708	27,694	59,940	49,838	161,114	50,981
Grundy.....	...	...	1,361	11,675	5,458	12,961	49,575	108,483	2,718	64,497	146,089	47,926	283,087	8,568
Guthrie.....	...	...	6,047	57,501	18,477	39,312	29,961	46,778	15,138	43,752	87,259	47,220	172,012	51,407
Hamilton.....	...	...	...	...	8,237	20,334	15,643	36,946	10,376	36,529	63,966	39,935	130,309	55,602
Hancock.....	...	...	...	...	845	2,409	2,402	6,024	2,173	10,856	10,462	341,615	61,729	25,880
Hardin.....	...	...	12,832	81,285	22,593	52,388	61,549	97,890	20,530	59,474	128,831	39,930	201,001	46,939
Harrison.....	...	...	5,306	37,033	12,276	41,837	32,479	54,150	20,930	72,255	94,848	337,451	189,006	65,894
Henry.....	50,241	80,651	64,640	108,343	114,270	74,187	123,980	176,285	57,191	16,888	182,080	50,249	222,165	48,102
Howard.....	...	...	458	8,423	16,388	73,278	29,906	44,235	13,142	45,196	115,823	171,048	190,156	35,623
Humboldt.....	...	...	...	...	1,110	2,676	7,155	14,453	2,476	34,277	29,114	36,906	63,594	35,456
Ia.....	...	...	...	...	248	2,137	900	2,011	591	6,134	7,292	9,494	72,191	36,205
Iowa.....	3,494	6,163	16,028	93,276	43,192	98,380	101,269	139,753	29,081	64,096	191,041	89,357	293,072	41,199
Jackson.....	34,857	115,158	65,092	256,797	107,554	177,476	137,069	176,683	80,285	55,568	193,290	142,401	247,432	119,254
Jasper.....	6,173	24,347	26,213	128,987	58,772	103,698	131,509	198,411	33,146	77,131	278,981	179,752	393,187	39,154
Jefferson.....	54,499	106,577	69,776	124,404	99,357	109,083	124,071	163,276	69,429	12,936	167,389	66,979	203,609	59,289
Johnson.....	25,356	55,179	55,453	135,640	77,642	76,764	158,076	228,919	47,925	41,437	241,021	71,257	291,170	61,674
Jones.....	13,739	25,700	47,345	143,835	96,977	131,105	127,104	213,399	48,007	27,030	208,907	63,298	270,716	62,229
Keokuk.....	21,075	62,263	52,517	163,725	91,363	162,475	122,032	176,375	42,688	92,675	208,125	98,999	291,017	56,373
Kossuth.....	...	...	736	†280	1,798	6,870	9,437	12,488	2,319	30,699	31,550	48,793	72,235	38,063
Lee.....	87,186	148,338	10,970	105,918	131,206	96,717	142,206	175,662	60,596	23,820	183,832	78,692	218,733	82,055
Linn.....	37,216	74,549	66,132	155,991	115,867	136,451	158,089	227,019	64,078	32,859	281,118	62,649	341,686	64,472
Louisa.....	29,490	51,098	55,507	76,900	75,201	53,974	101,890	144,172	48,111	26,766	151,007	52,921	169,326	45,677
Lucas.....	1,079	5,750	17,883	139,501	33,763	54,726	48,295	107,996	27,206	49,504	108,952	53,757	155,860	56,149
Lyons.....	...	...	...	...	...	...	...	604	230	7,494	15,872	318,841	29,689	31,811
Madison.....	1,980	11,919	24,748	104,891	44,172	120,776	69,419	126,243	23,687	50,272	161,998	188,709	248,936	63,054
Maehaska.....	25,046	74,512	60,690	136,590	73,850	97,019	136,613	201,651	44,124	33,194	232,398	122,490	277,508	54,977
Marion.....	13,619	59,942	15,704	115,984	78,759	129,904	129,904	173,129	57,586	46,846	199,669	82,779	234,928	69,217
Marshall.....	563	2,420	15,704	106,292	34,130	79,583	114,116	200,816	16,771	20,967	223,735	47,552	325,988	24,052
Mills.....	...	...	11,261	55,749	29,531	73,709	42,774	81,889	29,584	39,656	141,512	53,604	204,978	33,644
Mitchell.....	...	...	3,734	43,260	17,549	65,615	40,213	55,724	10,084	56,487	126,384	70,176	221,396	35,119

TABLE LXXVIII-1—CONTINUED.

COUNTIES.	1850.		1855.		1860.		1869.		1870.		1875.		1875.		
	Improved.	Unimproved.	Improved.	Unimproved.	Improved.	Unimproved.	In cultivation.	Improved.	Unimproved.	Woodland.	Other unim- proved.	Improved.	Unimproved.	Improved.	Unimproved.
Monona.....	13,399	43,066	948	10,995	2,883	14,915	11,227	28,822	8,972	67,337	52,242	57,278	97,628	53,313	70,124
Monroe.....	.....	.....	34,972	116,141	51,120	91,295	72,975	100,453	49,213	50,850	102,215	78,206	170,141	70,124	70,124
Montgomery.....	.....	.....	2,390	31,205	5,770	18,414	13,350	30,284	11,656	28,507	104,633	50,607	202,010	27,183	27,183
Muscatine.....	25,201	49,388	46,742	140,392	112,899	73,666	127,216	204,261	31,285	19,577	178,945	48,832	231,564	34,993	34,993
O'Brien.....	.....	.....	.....	.....	25	135	300	3,146	.....	13,174	33,626	332,070	51,609	23,108	23,108
Osceola.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18,490	31,406	60,467	27,209	27,209
Page.....	1,864	.....	8,052	41,182	26,425	65,824	40,899	80,941	25,188	44,656	156,782	175,471	270,278	33,096	33,096
Palo Alto.....	.....	.....	.....	.....	345	1,384	2,087	4,852	1,646	18,675	18,517	32,225	35,859	44,790	44,790
Plymouth.....	.....	.....	.....	.....	1,316	4,286	1,276	11,274	365	22,779	58,233	51,912	148,743	68,022	68,022
Pocahontas.....	.....	.....	.....	.....	139	656	3,355	7,078	951	30,517	21,928	35,572	40,592	39,686	39,686
Polk.....	15,958	60,223	33,108	201,978	45,040	73,473	78,058	151,014	34,218	41,506	207,689	56,821	285,297	41,412	41,412
Pottawattamie.....	2,835	.....	7,448	62,564	17,066	35,240	26,750	46,043	20,681	36,928	124,630	119,489	347,520	63,551	63,551
Poweshiek.....	2,906	12,120	14,781	76,210	36,762	61,253	98,676	151,419	18,379	64,107	208,989	48,697	335,036	26,965	26,965
Ringgold.....	.....	.....	4,261	33,796	16,875	30,076	24,651	41,919	21,387	43,953	68,400	58,829	164,568	60,488	60,488
Sac.....	.....	.....	.....	.....	903	2,683	5,279	9,070	2,916	26,406	31,336	47,201	166,764	56,184	56,184
Scott.....	19,993	50,404	74,226	108,424	151,053	43,209	185,632	235,741	14,835	8,630	235,515	19,123	256,343	17,208	17,208
Shelby.....	.....	.....	1,434	10,717	3,910	14,558	7,620	16,368	6,184	17,242	55,180	39,326	193,693	45,339	45,339
Sioux.....	.....	.....	.....	.....	.....	.....	.....	1,237	.....	4,173	39,824	367,391	91,625	43,981	43,981
Story.....	.....	.....	8,484	56,045	24,711	48,674	44,492	42,474	9,468	24,556	148,649	43,874	235,380	39,302	39,302
Tama.....	.....	.....	13,194	82,447	10,615	5,956	101,995	167,563	20,283	79,236	255,182	90,222	372,562	39,306	39,306
Taylor.....	631	.....	6,428	52,545	18,288	62,556	29,700	46,895	22,873	39,951	102,861	235,515	234,889	42,074	42,074
Union.....	.....	.....	2,592	28,896	12,456	30,131	17,041	28,675	11,330	26,692	57,005	33,216	157,913	30,541	30,541
Van Buren.....	60,185	128,682	77,102	146,855	91,914	121,564	108,096	128,615	85,189	10,093	153,674	99,528	196,215	93,998	93,998
Wapello.....	43,513	98,699	60,973	95,696	65,477	82,831	113,784	132,373	51,734	26,238	150,209	63,491	197,906	63,537	63,537
Warren.....	1,815	11,684	.....	.....	47,906	96,930	95,170	142,942	47,719	55,135	194,265	167,178	269,601	65,605	65,605

Washington.....	24,871	59,260	59,357	130,344	109,863	113,043	147,479	197,396	41,762	20,649	225,176	55,652	284,545	48,672
Wayne	1,126	3,383	19,756	99,849	41,015	97,071	57,443	95,785	27,509	37,852	147,766	66,795	250,359	44,068
Webster .....	.....	.....	4,433	44,375	10,101	20,754	29,147	37,175	8,967	53,591	97,238	61,744	187,075	64,997
Winnebago .....	.....	.....	.....	.....	364	3,579	2,048	3,955	2,190	10,804	17,589	30,625	53,070	20,776
Winnebiek ..	.....	.....	25,031	117,532	66,211	158,557	144,789	243,975	44,360	59,193	246,140	131,670	338,105	80,630
Woodbury .....	.....	.....	.....	.....	2,696	12,194	..	12,475	6,005	22,410	41,179	57,097	121,350	46,570
Worth.....	.....	.....	.....	.....	2,325	18,405	7,612	14,030	6,475	33,442	48,927	45,957	129,002	43,897
Wright.....	.....	.....	869	15,328	1,685	4,934	8,992	18,323	3,793	27,551	35,516	32,387	76,275	33,995
Total	824,682	1,911,382	2,043,958	6,515,479	3,792,792	6,277,115	6,109,743	9,396,467	2,524,793	3,620,533	12,658,495	9,803,184	19,866,541	4,886,159

* Three counties not reported.

† One township not reported.

‡ Two counties not reported.

TABLE LXXVIII-2.

Statistics of agriculture, at various enumerations, by counties.

CASH VALUE—OF FARMS AND FARM IMPLEMENTS, ETC.

COUNTIES.	1850.		1860.		1865.		1867.		1869.		1870.		1880.	
	Value of farms.	Value of farm-implements and machinery.	Value of farms.	Value of farm-implements and machinery.	Value of agricultural implements, and machinery, and wagons.	Value of agricultural implements, and machinery, and wagons.	Value of agricultural implements, and machinery, and wagons.	Value of agricultural implements, and machinery, and wagons.	Value of agricultural implements, and machinery, and wagons.	Value of farms.	Value of farm-implements and machinery.	Value of farms.	Value of farm-implements and machinery.	
Total.....	\$ 16,657,567	\$ 1,172,869	\$ 119,899,547	\$ 5,327,033	\$	\$ 11,362,402	\$ 20,540,977	\$ 392,662,441	\$ 12,895,139	\$ 567,430,227	\$ 29,371,884	\$ 567,430,227	\$ 29,371,884	
Adair.....	.....	.....	201,680	7,662	12,191	22,307	34,547	1,527,586	91,677	4,009,968	250,232	4,009,968	250,232	
Adams.....	.....	.....	225,650	12,049	20,420	27,330	52,186	1,385,963	67,977	3,937,766	222,940	3,937,766	222,940	
Allamakee.....	4,500	80	1,722,740	76,087	90,703	162,797	168,527	4,301,936	292,612	5,836,445	334,126	5,836,445	334,126	
Appanoose.....	77,740	5,565	2,240,170	106,549	104,995	154,395	155,432	5,631,209	251,258	4,914,375	239,519	4,914,375	239,519	
Audubon.....	.....	.....	141,597	3,655	9,116	5,972	16,783	473,407	26,432	2,418,655	183,951	2,418,655	183,951	
Benton.....	44,675	3,759	1,903,648	80,374	116,866	154,814	251,000	8,716,034	571,842	11,336,905	554,708	11,336,905	554,708	
Black Hawk.....	4,900	655	1,369,995	63,922	107,739	151,047	261,346	8,100,998	546,065	8,240,217	416,492	8,240,217	416,492	
Boone.....	.....	.....	638,892	31,373	42,869	81,074	115,853	3,438,031	207,166	6,144,804	386,929	6,144,804	386,929	
Bremer.....	.....	.....	1,031,330	48,058	90,957	116,477	177,425	4,486,291	286,772	5,297,509	297,847	5,297,509	297,847	
Buchanan.....	35,020	3,060	1,456,513	57,360	95,786	130,899	227,027	6,021,232	396,855	6,626,150	312,707	6,626,150	312,707	
Buena Vista.....	.....	.....	2,400	90	.....	.....	1,810	272,924	22,638	2,211,568	180,144	2,211,568	180,144	
Butler.....	.....	.....	499,875	27,632	60,470	106,812	138,504	3,294,701	227,890	5,683,738	365,766	5,683,738	365,766	
Calhoun.....	.....	.....	24,960	715	3,225	8,998	10,712	215,000	15,980	1,369,092	135,251	1,369,092	135,251	
Carroll.....	.....	.....	28,250	1,547	2,280	5,634	7,223	456,044	17,361	4,223,458	323,329	4,223,458	323,329	
Cass.....	.....	.....	324,324	15,527	22,863	39,614	55,520	820,231	46,866	6,004,431	360,477	6,004,431	360,477	
Cedar.....	454,897	41,714	3,691,875	158,681	215,694	244,904	366,898	10,473,122	462,535	11,824,791	424,272	11,824,791	424,272	
Cerro Gordo.....	.....	.....	176,286	10,990	18,967	19,983	26,578	1,269,175	76,760	3,851,548	317,051	3,851,548	317,051	
Cherokee.....	.....	.....	2,950	250	970	2,027	4,572	401,025	36,450	2,576,580	210,610	2,576,580	210,610	
Chickasaw.....	.....	.....	562,685	31,738	61,678	77,455	116,118	3,542,015	245,274	5,235,497	334,969	5,235,497	334,969	
Clarke.....	.....	.....	911,039	43,327	62,435	81,543	93,122	2,214,809	143,436	3,878,038	204,156	3,878,038	204,156	
Clay.....	.....	.....	6,000	400	.....	2,870	4,021	173,215	18,002	917,895	101,574	917,895	101,574	
Clinton.....	240,514	18,166	3,147,582	161,186	241,591	293,877	258,628	9,267,968	492,989	10,111,397	518,688	10,111,397	518,688	
Crawford.....	248,879	26,801	3,366,065	175,419	271,845	370,899	388,920	12,964,845	668,944	15,087,825	575,172	15,087,825	575,172	
	.....	.....	57,430	3,188	14,145	10,403	10,085	986,740	49,336	4,539,634	367,351	4,539,634	367,351	

Dallas	527,140	1,225,211	44,857	3,117	99,980	152,006	3,579,844	175,038	6,828,760	312,012
David	2,494,091	2,494,091	119,621	130,989	179,013	172,180	5,690,432	176,993	4,857,117	224,357
Decatur	15,635	1,556,970	70,310	76,184	89,858	129,847	2,609,576	136,357	4,431,501	314,164
Delaware	150,365	1,217,201	86,963	161,337	170,406	261,304	8,300,888	399,686	9,261,915	330,959
Des Moines	1,349,808	4,186,902	138,682	149,219	538,150	215,538	8,709,607	272,510	9,416,823	286,608
Dickinson		9,700	1,020		915	5,035	225,950	25,503	424,760	43,072
Dubuque	798,035	3,658,878	171,982	342,798	444,391	217,741	9,141,827	455,111	11,456,450	508,342
Emmet		2,550	490	2,400	5,415	6,025	395,975	21,713	366,035	32,500
Fayette		1,153,102	87,571	164,246	180,972	249,696	4,599,802	263,912	7,506,913	445,544
Floyd		778,012	14,843	62,697	103,944	112,222	3,807,985	243,370	5,747,868	408,131
Franklin		200,298	10,178	19,135	39,196	39,645	1,906,673	115,052	3,886,408	282,984
Fremont	42,305	1,175,083	40,543	65,945	70,551	96,336	4,769,850	241,680	6,816,577	305,131
Greene		168,557	9,960	13,732	22,623	27,167	1,285,286	108,952	4,045,995	230,623
Grundy		200,720	10,935	18,017	37,785	82,586	3,459,275	279,240	6,616,576	376,893
Guthrie		510,130	27,202	30,300	61,399	57,719	1,872,900	75,005	4,225,628	240,711
Hamilton		312,375	14,860	18,774	31,363	58,082	1,640,590	79,435	3,084,041	218,650
Hancock		38,100	2,305	3,300	4,819	286,190	286,190	22,855	793,771	98,101
Hardin		737,827	30,724	94,244	130,456	155,461	4,757,912	210,624	4,728,772	252,064
Harrison		29,010	25,596	52,608	77,133	98,203	3,011,350	182,613	4,994,438	250,377
Henry	1,118,118	4,106,510	156,579	154,642	257,378	225,018	8,243,369	332,309	8,279,291	301,572
Howard		615,519	27,402	59,636	57,207	75,083	2,109,075	180,444	4,456,329	341,461
Humboldt		18,730	755	5,800	10,576	9,035	780,093	47,497	1,132,258	129,380
Ida		12,060	717	.....	1,940	.....	75,460	7,290	1,684,818	133,892
Iowa	124,485	1,464,530	66,638	105,209	165,784	224,128	5,422,071	342,393	7,897,423	376,673
Jackson	702,646	3,219,489	162,213	264,677	236,909	274,671	8,221,360	449,773	8,898,348	417,622
Jasper	123,591	2,046,716	85,129	162,295	210,053	296,633	8,870,354	457,808	11,622,926	508,831
Jefferson	1,082,878	3,661,566	146,064	165,307	229,955	271,653	7,611,811	352,349	6,881,686	288,166
Johnson	464,884	2,436,810	92,647	169,675	224,126	275,285	8,496,044	499,824	11,125,987	419,173
Jones	240,290	2,552,933	114,576	178,330	225,991	260,257	7,786,975	330,421	9,554,381	365,487
Keokuk	465,951	3,204,065	119,164	149,319	205,747	227,408	8,170,684	512,520	8,788,907	363,047
Kossuth		38,010	1,825	6,325	10,570	34,330	630,580	48,255	1,527,679	142,536
Lee	1,622,030	5,115,505	199,189	172,847	215,256	222,455	7,750,525	294,883	9,079,064	342,381
Linn	723,398	3,845,262	151,222	230,340	241,517	323,862	10,364,525	598,137	12,865,815	473,878
Louisa	475,535	2,538,652	112,789	122,229	163,145	168,616	6,721,425	253,400	6,302,028	240,588
Lucas	19,405	739,539	42,242	64,012	73,529	107,883	3,550,464	182,718	4,487,528	187,845
Lyon		.....	.....	.....	.....	.....	31,080	4,465	553,105	71,450
Madison	41,550	617,460	77,212	68,756	137,907	142,714	3,516,431	257,164	6,641,334	329,023
Mahaska	580,693	2,476,356	106,951	146,452	229,841	351,733	8,103,998	386,290	9,969,914	398,844
Marion	300,134	2,778,960	122,907	170,572	178,775	273,229	8,376,390	371,062	7,343,761	322,113
Marshall	15,595	1,307,015	57,022	81,964	169,529	268,020	6,863,379	378,472	6,681,869	436,340
Mills		1,031,710	59,919	89,114	87,539	104,725	3,564,201	156,780	5,612,722	265,198
Mitchell		607,070	33,664	49,369	97,693	108,491	2,165,450	102,083	5,990,056	413,123

TABLE LXXVIII--2--CONTINUED.

COUNTIES.	1850.		1860.		1865.		1867.		1869.		1870.		1880.	
	Value of farms.	Value of farming implements and machinery.	Value of farms.	Value of farming implements and machinery.	Value of agricultural implements, machinery, and wag- ons.	Value of agricultural implements, machinery, and wag- ons.	Value of agricultural implements, machinery, and wag- ons.	Value of agricultural implements, machinery, and wag- ons.	Value of agricultural implements, machinery, and wag- ons.	Value of farms.	Value of farming implements and machinery.	Value of farms.	Value of farming implements and machinery.	
Monona.....	\$ 261,011	26,470	\$ 92,435	6,610	\$ 15,042	\$ 21,085	\$ 21,920	\$ 799,210	\$ 76,045	\$ 3,376,779	\$ 167,375			
Monroe.....	551,135	44,913	1,997,648	73,354	67,968	110,043	147,912	4,682,189	123,831	4,045,897	200,601			
Montgomery.....			2,222,082	8,858	17,791	20,747	33,103	1,373,765	58,208	5,326,378	284,533			
Muscataine.....			3,886,294	145,405	145,377	200,425	349,398	9,490,715	300,877	9,420,391	319,714			
O'Brien.....			800			1,600	305	82,070	1,100	893,256	96,874			
Osceola.....										676,595	80,071			
Page.....	17,240	3,265	1,645,890	43,896	55,109	99,392	94,612	3,562,383	189,984	7,302,745	338,562			
Palo Alto.....			4,650	415	1,637		90,130	195,053	18,742	931,035	109,222			
Plymouth.....			32,810	1,803	2,090	2,390	3,635	277,749	22,567	2,775,538	267,396			
Pocahontas.....			2,700	170	2,945	5,103	7,533	330,930	29,405	828,725	87,117			
Polk.....	399,476	30,616	1,892,316	62,274	166,102	773,380	214,414	6,667,664	310,167	10,235,751	442,284			
Pottawattamie.....	20,450	4,910	424,211	23,565	35,600	82,183	89,066	2,471,865	136,278	8,679,056	519,921			
Poweshiek.....	59,627	5,827	975,925	38,304	70,025	116,426	228,774	6,107,700	341,954	8,504,002	389,924			
Ringgold.....			425,098	18,491	36,305	33,773	47,762	1,664,735	112,311	3,704,319	198,478			
Sac.....			41,850	1,700	1,054	5,430	9,541	429,983	32,846	3,657,430	256,692			
Scott.....	524,983	38,717	4,405,186	209,274	255,035	328,384	409,154	11,744,695	497,591	14,197,423	479,957			
Shelby.....			127,610	6,541	9,944	16,855	21,697	797,800	58,738	4,803,183	333,477			
Sioux.....						175		20,630	620	1,396,760	215,139			
Story.....			626,574	30,004	76,363	77,555	119,531	1,908,980	99,809	5,870,374	360,421			
Tama.....			313,943	18,066	108,624	139,972	214,110	6,540,221	432,728	9,368,384	499,405			
Taylor.....	4,535	672	577,647	23,007	44,357	41,683	59,598	2,212,586	91,340	5,404,475	813,687			
Union.....			377,447	19,295	31,253	37,246	41,478	1,233,983	73,495	3,545,732	184,572			
Van Buren.....	1,402,620	78,672	2,800,204	123,876	143,423	196,280	198,743	5,538,664	241,384	6,954,474	277,247			
Wapello.....	782,337	590,052	2,064,023	61,303	131,418	162,399	151,627	5,861,913	243,546	6,416,097	231,512			
Warren.....	46,300	3,246	1,843,000	72,094	109,687	168,117	217,272	7,461,356	306,118	7,595,862	345,000			

Washington	473,777	31,577	3,304,843	143,116	196,286	246,405	247,277	8,135,408	332,745	9,423,311	385,722
Wayne.....	8,400	1,272	1,185,586	46,300	67,757	79,485	117,241	3,154,245	184,257	5,431,079	289,687
Webster .....	.....	.....	257,465	13,122	32,549	71,000	76,405	1,852,565	139,103	3,539,048	268,982
Winnebago .....	.....	.....	11,900	1,298	4,473	5,271	3,575	203,030	14,196	1,156,810	103,062
Winneshie.....	.....	.....	2,224,697	152,387	118,667	284,773	286,906	8,119,041	498,109	9,299,266	568,208
Woodbury .....	.....	.....	127,698	7,199	8,510	22,416	.....	707,900	55,811	2,298,102	177,660
Worth .....	.....	.....	120,800	8,232	10,244	21,260	32,327	738,641	64,580	2,598,183	259,717
Wright .....	.....	.....	49,095	3,815	9,980	19,580	28,422	682,665	40,995	1,627,904	149,577
Total.....	\$ 16,657,567	\$ 1,172,869	\$ 119,899,547	\$ 5,327,033	\$	\$ 11,362,402	\$ 20,549,777	\$ 392,662,441	\$ 12,895,139	\$ 567,430,227	\$ 29,371,884

TABLE LXXVIII-3.

Statistics of agriculture for year preceding each of various enumerations, by counties.

VALUES OF LIVE STOCK AND FARM PRODUCTIONS.

COUNTIES.	VALUE OF LIVE STOCK.				VALUE OF FARM PRODUCTIONS.			
	1850.	1860.	1870.	1880.	1869.	1870.	1875.	1880.
	\$	\$	\$	\$	\$	\$	\$	\$
Total	3,689,275	22,476,293	82,987,133	124,715,103	69,471,825	114,386,441	124,407,078	136,103,473
Adair .....	.....	37,690	366,091	931,939	498,133	221,592	828,171	1,184,062
Adams .....	.....	62,247	352,304	1,024,134	164,703	358,207	695,318	1,091,711
Allamakee	623	291,468	1,005,201	939,142	1,123,679	1,752,249	1,415,769	1,334,982
Appanoose	24,774	504,890	1,235,375	1,186,644	783,893	1,672,620	1,611,937	1,267,537
Audubon .....	.....	20,181	147,366	642,971	45,811	194,558	184,153	658,448
Benton	11,822	326,782	1,731,218	2,138,819	1,517,569	2,155,748	2,664,935	2,730,245
Black Hawk	2,544	220,187	1,434,060	1,734,181	1,636,369	2,180,803	1,898,421	2,096,291
Boone .....	.....	149,736	883,027	1,455,078	428,517	952,896	1,018,453	1,537,569
Bremer .....	.....	170,371	878,483	1,132,422	786,691	1,162,744	1,144,620	1,008,292
Buchanan	8,216	241,924	1,161,162	1,616,396	1,267,741	1,597,375	2,615,949	1,592,070
Buena Vista .....	.....	5,600	91,824	639,233	4,020	92,525	207,828	749,101
Butler .....	.....	101,497	688,304	1,260,003	761,528	1,061,219	1,209,785	1,597,416
Calhoun .....	.....	4,844	66,325	584,071	32,624	62,840	221,316	438,175
Carroll .....	.....	7,842	139,829	989,223	28,200	100,400	451,365	1,415,829
Cass .....	.....	70,030	239,660	1,299,077	204,625	261,739	1,284,899	1,577,703
Cedar	110,500	685,074	1,988,500	2,376,075	2,025,963	2,754,614	2,606,149	2,510,911
Cerro Gordo .....	.....	39,875	284,471	810,334	75,904	308,679	591,617	1,115,712
Cherokee .....	.....	1,450	143,716	817,350	17,400	182,680	330,197	858,417
Chickasaw .....	.....	125,421	705,017	1,053,837	476,714	1,072,554	894,656	1,164,459
Clarke .....	.....	194,829	687,935	1,126,550	469,592	717,255	7,054,987	930,812
Clay .....	.....	2,075	96,469	498,828	21,712	77,163	123,343	356,250
Clayton	46,136	475,936	1,786,393	1,581,473	2,086,428	2,949,917	2,081,793	2,316,387

Clinton.....	79,570	600,892	2,530,023	2,616,994	2,408,943	3,909,589	3,049,019	3,129,836
Crawford.....	.....	13,450	205,379	2,918,518	62,506	236,555	488,337	1,481,638
Dallas.....	.....	232,034	849,113	1,618,473	536,817	953,829	1,502,047	1,572,381
Davis.....	.....	578,795	1,354,714	1,213,466	947,531	1,622,328	1,603,090	1,112,685
Decatur.....	147,848	334,961	698,018	1,344,162	538,092	1,352,239	1,024,541	990,760
Delaware.....	16,310	412,085	1,611,499	1,840,880	1,590,301	2,452,654	1,690,314	2,197,515
Des Moines.....	42,754	667,066	1,447,455	1,370,823	1,444,797	1,758,025	1,772,992	1,527,130
Dickinson.....	215,654	2,080	81,470	160,544	14,246	94,740	45,334	95,070
Dubuque.....	156,480	559,182	1,668,855	1,566,505	1,542,758	2,949,075	1,636,132	2,002,659
Emmet.....	.....	1,700	109,840	149,399	36,212	99,890	15,244	104,104
Fayette.....	.....	345,411	843,586	1,693,280	1,216,192	1,363,841	1,503,127	1,756,468
Floyd.....	2,199	120,645	682,668	1,058,542	653,835	1,609,631	1,367,377	1,641,305
Franklin.....	.....	43,916	399,087	935,679	282,991	521,748	777,106	1,131,214
Fremont.....	39,715	241,050	1,198,230	1,407,323	537,926	2,110,845	1,046,066	1,842,605
Greene.....	.....	43,877	305,993	1,197,595	177,987	394,810	620,905	1,051,692
Grundy.....	.....	36,955	618,543	1,306,336	421,302	841,088	1,598,977	1,898,210
Guthrie.....	.....	133,225	423,005	1,000,359	230,334	434,693	792,461	1,026,834
Hamilton.....	.....	53,115	364,430	999,273	196,438	425,025	527,672	913,473
Hancock.....	.....	6,290	70,369	256,263	36,892	68,700	89,405	259,762
Hardin.....	.....	131,366	898,996	1,068,154	844,834	998,258	1,302,980	1,302,980
Harrison.....	.....	115,837	758,476	1,593,644	362,424	932,698	786,627	1,277,995
Henry.....	241,874	589,201	1,516,670	1,456,131	1,312,969	2,174,772	1,765,670	1,572,964
Howard.....	.....	108,694	445,276	770,302	386,631	615,810	734,409	1,038,676
Humboldt.....	.....	5,020	170,568	508,411	114,907	242,424	200,001	512,902
Ia.....	.....	2,667	34,867	424,731	.....	31,383	74,821	508,173
Iowa.....	18,055	301,455	1,222,559	1,743,625	1,110,349	1,526,481	1,005,049	2,095,764
Jackson.....	175,274	622,530	1,872,904	1,690,819	1,719,527	3,017,572	1,750,091	2,102,330
Jasper.....	33,059	402,130	1,781,682	2,331,295	2,121,765	2,559,058	2,916,838	2,681,567
Jefferson.....	237,935	581,292	1,418,704	1,338,036	1,166,381	1,711,007	1,530,140	1,201,693
Johnson.....	110,364	454,741	1,829,265	2,168,293	1,591,822	2,804,412	2,447,875	2,454,972
Jones.....	53,560	481,057	1,430,598	2,128,905	1,368,869	2,214,146	1,896,416	2,387,964
Keokuk.....	103,285	609,124	1,887,444	1,812,627	1,195,833	2,287,488	1,919,728	1,897,087
Kossuth.....	.....	12,025	161,965	520,244	129,420	227,639	105,306	369,414
Lee.....	.....	836,251	1,448,287	1,316,413	1,357,018	1,948,977	1,631,518	1,773,619
Lincoln.....	310,973	607,695	2,220,945	2,518,628	1,769,990	3,371,939	2,590,052	2,427,581
Louis.....	136,310	479,450	1,467,690	1,303,051	1,055,216	1,855,863	1,665,739	1,495,888
Louisa.....	120,083	.....	862,585	1,108,809	641,440	895,109	1,030,554	1,006,391
Lucas.....	8,083	229,786	.....	165,236	.....	14,460	32,651	109,219
Lyon.....	.....	.....	8,589	.....	.....	.....	.....	.....
Madison.....	13,115	310,132	1,142,054	1,585,151	612,285	1,644,335	1,709,030	1,598,271
Mahaska.....	121,642	511,361	1,753,433	1,899,028	1,351,444	2,027,540	2,195,785	2,232,907
Marion.....	85,198	566,456	1,617,209	1,772,572	1,698,577	2,355,831	2,181,346	1,835,245

TABLE LXXVIII-3-CONTINUED

COUNTIES.	VALUE OF LIVE STOCK.				VALUE OF FARM PRODUCTIONS.			
	1850.	1860.	1870.	1880.	1869.	1870.	1875.	1880.
Marshall	\$ 8,275	\$ 216,706	\$ 1,184,168	\$ 1,962,227	\$ 1,448,160	\$ 1,808,258	\$ 2,368,278	\$ 2,445,427
Mills .....	.....	202,124	880,702	1,241,880	476,013	1,215,629	1,083,509	1,362,293
Mitchell .....	.....	110,070	453,962	921,724	434,229	597,995	1,591,878	1,533,380
Monroe .....	.....	27,167	422,220	1,113,487	83,991	355,905	447,665	846,956
Monroe .....	.....	324,708	1,089,687	1,053,639	1,169,240	1,531,809	938,362	1,041,538
Montgomery .....	.....	50,667	302,311	1,093,865	161,735	476,059	1,072,127	1,295,844
Muscatine .....	.....	657,605	1,671,159	1,665,519	1,508,402	2,005,772	1,747,906	1,949,278
O'Brien .....	.....	350	41,490	338,787	124	27,600	191,542	281,277
Osceola .....	.....	.....	.....	186,811	.....	.....	69,581	125,356
Page	18,783	207,543	913,544	1,734,295	408,511	912,001	1,293,463	1,961,993
Palo Alto .....	.....	3,125	101,202	438,000	14,807	105,692	96,616	281,991
Plymouth .....	.....	8,085	125,750	804,423	9,045	119,291	434,123	419,763
Pocahontas .....	.....	2,000	99,312	582,976	16,779	49,913	112,666	259,573
Polk	81,086	283,756	1,421,866	1,797,725	714,978	2,113,188	2,140,023	2,076,978
Pottawattamie	17,730	134,362	586,654	2,372,180	284,358	805,992	1,252,629	2,603,147
Poweshiek	15,897	215,044	1,282,205	1,899,769	1,032,514	1,507,008	2,393,022	2,151,140
Ringgold .....	.....	99,289	580,050	1,138,190	237,651	591,950	1,115,782	819,918
Sac .....	.....	7,875	111,436	874,479	50,831	160,981	238,880	996,170
Scott .....	.....	616,530	1,932,358	1,817,562	2,689,501	2,747,995	3,041,873	2,817,613
Shelby	101,554	37,516	264,761	1,216,933	74,980	349,091	573,046	1,555,920
Sioux .....	.....	.....	24,305	458,997	.....	15,150	166,980	324,835
Story .....	.....	116,260	407,708	1,491,133	471,610	453,407	1,033,743	1,470,317
Tama .....	.....	77,064	1 350,223	1,982,198	1,179,115	1,745,772	316,405	2,569,009
Taylor	5,379	122,051	592,739	1,448,243	335,634	518,842	908,476	1,556,678
Union .....	.....	83,659	357,037	929,065	206,487	416,087	624,260	842,192
Van Buren .....	.....	556,185	1,241,738	1,309,019	1,020,669	1,758,720	1,439,586	1,314,696
Wapello	205,086	.....	.....	.....	.....	.....	.....	.....
Warren	182,448	356,279	1,217,715	1,148,795	1,080,885	1,658,095	1,455,319	1,187,660
Warren	12,985	351,658	1,587,699	1,723,058	1,135,262	2,492,151	2,208,392	1,978,412

Washington	101,716	658,476	1,571,064	1,904,099	1,290,474	1,786,789	2,035,264	2,031,827
Wayne	6,992	247,615	843,481	1,375,856	486,519	1,161,527	1,366,376	1,612,893
Webster .....	.....	60,408	472,668	1,182,738	228,606	664,032	733,342	928,990
Winnnebago .....	.....	3,055	57,490	253,643	12,531	53,794	140,219	289,004
Winneshiek .....	.....	439,380	1,648,947	1,454,718	1,726,217	2,888,244	2,265,252	1,920,358
Woodbury .....	.....	34,077	231,405	1,016,181	.....	318,705	298,209	598,987
Worth .....	.....	26,970	202,466	469,599	102,028	223,474	396,506	832,738
Wright .....	.....	13,146	187,838	521,855	124,032	212,609	288,685	465,001
Total	\$ 3,689,275	\$ 22,476,293	\$ 82,987,133	\$ 124,715,103	\$ 69,471,525	\$ 114,386,441	\$ 124,407,078	\$ 136,103,473

Delaware.....	3,775	48,515	21,416	342,271	437,078	24,415	890,937
Des Moines.....	190,721	579,332	30,038	1,456,491	1,251,700	39,538	1,586,866
Dekinson.....	.....	.....	.....	.....	1,230	119	2,015
Dubuque.....	16,762	164,045	17,284	564,236	708,997	35,094	1,212,171
Emmet.....	.....	.....	.....	.....	1,055	170	4,175
Fayette.....	.....	5,000	7,253	279,044	300,844	16,913	670,113
Floyd.....	.....	.....	1,819	64,097	119,356	6,301	242,003
Franklin.....	.....	.....	675	18,625	52,707	2,521	78,251
Fremont.....	.....	47,240	7,092	306,448	463,850	17,921	536,205
Greene.....	.....	.....	1,548	52,328	89,500	4,745	109,345
Grundy.....	.....	.....	323	6,255	50,435	2,985	99,340
Guthrie.....	.....	.....	2,892	56,555	278,840	9,871	339,290
Hamilton.....	.....	.....	.....	.....	45,505	2,821	106,378
Hancock.....	.....	.....	.....	.....	4,380	196	8,010
Hardin.....	.....	.....	5,483	177,720	250,345	12,281	477,677
Harrison.....	.....	.....	2,614	95,917	226,035	12,194	328,755
Henry.....	283,200	642,910	22,128	1,183,667	1,319,803	39,903	1,372,380
Howard.....	.....	.....	250	5,635	76,007	8,736	134,146
Humboldt.....	.....	.....	.....	.....	4,190	578	3,370
Ida.....	.....	.....	.....	.....	1,580	.....	.....
Iowa.....	.....	31,145	7,440	319,197	653,416	21,831	859,174
Jackson.....	42,519	202,791	18,633	843,412	760,546	37,034	1,087,501
Jasper.....	.....	62,635	10,828	547,939	906,615	35,487	1,336,825
Jefferson.....	89,675	705,296	26,299	1,103,163	1,171,985	37,974	1,152,024
Johnson.....	10,700	225,105	18,158	924,411	1,106,661	42,609	1,611,116
Jones.....	14,856	99,070	15,969	673,294	721,592	39,139	1,478,093
Keokuk.....	.....	346,650	21,415	983,097	1,324,715	38,759	1,162,421
Kossuth.....	.....	.....	163	4,200	7,815	634	24,892
Lee.....	213,714	754,138	36,255	1,718,092	1,501,117	53,275	1,504,971
Linn.....	24,654	306,390	24,252	1,025,875	1,048,581	52,126	933,375
Louisa.....	82,625	379,449	20,329	1,120,472	1,050,830	36,691	1,446,239
Lucas.....	.....	11,925	8,364	304,241	569,145	20,499	472,916
Lyon.....	.....	.....	.....	.....	.....	.....	.....
Madison.....	.....	26,250	7,717	299,876	694,785	23,437	767,071
Mahaska.....	.....	341,150	27,270	1,447,796	1,318,310	45,777	2,350,842
Marion.....	.....	219,565	23,086	1,060,399	1,571,066	51,227	1,756,131
Marshall.....	.....	12,410	6,595	246,028	477,775	21,337	761,519
Mills.....	.....	.....	5,119	201,531	393,880	17,756	395,085
Mitchell.....	.....	.....	730	22,105	101,459	3,403	127,663
Monona.....	.....	.....	608	26,135	25,745	1,923	57,215
Monroe.....	.....	.....	14,045	645,165	730,856	32,611	617,035
Montgomery.....	.....	200,463	1,302	65,960	108,700	4,421	131,647

TABLE LXXVIII—4—CONTINUED.

COUNTY.	1840.		1850.		1856.		1860.		1865.	
	Bushels.		Bushels.		Acres.		Bushels.		Acres.	
Muscatine.....	44,345		341,465		14,249	708,480	1,144,985		46,066	1,329,913
O'Brien.....										
Osceola.....										
Page.....										
Palo Alto.....			28,270		3,545	123,177	368,380		16,285	473,627
Plymouth.....							1,705		277	7,240
Pocahontas.....							9,040		314	380
Polk.....							1,280		266	7,740
Pottawattamie.....			211,677		15,068	774,964	1,553,000		33,486	859,637
Poweshiek.....			31,955		3,709	154,145	234,530		7,267	220,412
			26,455		6,425	297,116	542,615		21,442	838,443
Ringgold.....					2,101	40,184	204,319		11,080	180,342
Sac.....							6,670		411	11,867
Scott.....	46,057		153,915		15,703	780,787	1,015,796		39,703	1,656,423
Shelby.....					668	27,530	45,875		1,950	77,035
Sioux.....										
Story.....										
Tama.....					3,483	116,140	194,127		11,245	373,635
Taylor.....					5,006	193,500	127,265		15,719	507,329
			10,100		3,370	104,422	262,200		14,052	346,189
Union.....					1,107	24,822	160,635		8,087	190,580
Van Buren.....	151,481		595,082		26,384	1,329,506	1,155,573		36,648	768,520
Wapello.....			589,395		27,119	1,388,825	992,060		41,091	1,047,569
Warren.....			23,920				872,949		35,415	1,116,047
Washington.....			277,205		20,890	1,088,353	1,410,420		43,583	1,360,967
Wayne.....	100,055		14,415		8,618	212,253	572,164		19,844	384,807
Webster.....					2,133	63,769	63,466		4,581	438,068
Winneshiek.....							3,120		103	3,480
Winnebago.....					3,942	140,417	331,676		19,008	669,806
Woodbury.....							24,434		600	12,095
Worth.....							18,667		910	31,964
Wright.....					503	5,785	7,660		1,263	45,363
Total.....	1,406,241		8,656,799		737,213	31,163,362	42,410,686		1,727,777	48,471,133

TABLE LXXVIII—4—CONTINUED.

	1867.		1870.		1873.		1875.		1880.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
At large.....	1,992,326	56,928,938	68,935,065	141,744,522	4,019,738	146,933,570	6,616,144	275,024,247		
Adair.....	3,999	97,132	200,591	1,016,598	30,860	1,402,428	80,008	3,151,003		
Adams.....	6,264	110,558	253,261	850,742	25,474	969,777	72,139	2,843,272		
Allamakee.....	21,731	529,633	660,814	798,166	24,325	905,920	38,997	1,510,394		
Appanoose.....	41,467	815,281	986,280	1,918,491	64,371	2,385,243	63,232	2,410,620		
Audubon.....	1,773	22,868	98,150	292,753	9,225	394,655	36,985	1,512,702		
Benton.....	31,060	901,480	1,516,420	3,038,649	88,244	3,328,921	127,752	5,871,574		
Black Hawk.....	19,468	484,949	902,128	1,613,467	56,592	1,939,590	90,444	3,903,944		
Boone.....	16,384	463,556	727,831	1,655,240	46,151	1,595,752	94,109	3,916,693		
Bremer.....	12,296	300,662	423,362	807,354	28,753	1,026,641	48,979	1,873,813		
Buchanan.....	20,096	426,611	617,310	1,458,326	48,830	1,811,250	82,326	3,158,505		
Buena Vista.....	142	3,430	9,085	87,693	7,887	228,231	39,248	1,462,936		
Butler.....	12,165	274,037	422,443	907,050	38,685	1,270,878	73,748	2,920,920		
Calhoun.....	654	19,310	36,589	194,210	10,656	351,130	27,019	981,698		
Carroll.....	1,007	30,123	65,758	371,733	16,014	550,041	67,328	2,671,169		
Cass.....	9,103	186,070	235,500	1,599,901	40,582	1,901,062	105,299	4,604,482		
Cedar.....	50,295	1,529,540	2,203,802	3,346,915	78,224	2,845,921	107,035	5,180,808		
Cerro Gordo.....	2,635	55,669	97,930	175,347	9,512	265,443	33,090	1,276,322		
Cherokee.....	300	3,511	21,896	191,092	9,459	315,215	54,960	2,306,301		
Chickasaw.....	7,046	126,438	386,723	431,947	16,821	514,279	31,384	1,208,201		
Clarke.....	22,819	451,166	374,588	1,337,933	39,065	1,580,260	61,359	2,370,160		
Clay.....	205	2,675	12,105	107,895	8,797	180,120	21,795	753,600		
Clayton.....	32,440	921,185	940,784	1,461,804	37,948	1,471,263	62,247	2,618,851		
Clinton.....	52,594	1,408,933	2,493,660	3,722,373	89,297	3,061,338	129,544	5,885,760		
Crawford.....	1,823	47,315	131,635	383,840	17,957	648,858	73,920	3,017,849		
Dallas.....	25,537	856,234	939,609	2,280,924	57,652	2,484,898	105,361	4,392,195		
Davis.....	44,171	800,143	1,142,635	1,979,888	62,127	2,115,569	64,551	2,084,715		
Decatur.....	25,069	299,820	401,879	1,252,666	50,484	1,763,140	65,757	2,535,481		
Delaware.....	29,212	661,934	981,010	1,851,942	56,150	1,690,335	88,370	3,654,947		
Des Moines.....	47,028	1,547,549	887,138	1,480,621	102,924	2,307,938	67,228	2,812,975		
Dickinson.....	248	3,685	5,267	24,315	3,183	44,455	4,903	148,042		
Dubuque.....	42,594	1,224,272	1,311,789	2,139,303	67,114	1,802,291	77,673	3,319,826		

TABLE LXXVIII—4—CONTINUED.

COUNTIES.	1867.		1870.		1873.		1875.		1880.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Emmet.....	442	10,585		12,816		20,508	2,197	14,273	3,587	135,581
Fayette.....	23,676	575,156		448,028		1,050,216	37,091	1,296,480	66,663	2,442,680
Floyd.....	8,535	192,599		310,119		652,293	26,462	642,448	42,948	1,801,836
Franklin.....	4,294	100,199		189,133		475,775	24,066	758,933	56,136	2,117,940
Fremont.....	52,162	749,597		1,650,863		3,160,800	73,845	1,703,985	121,918	5,885,156
Greene.....	6,180	169,074		226,955		770,715	22,313	783,037	71,986	2,975,538
Grundy.....	4,975	128,554		345,717		1,038,584	40,175	1,482,532	87,808	3,742,904
Guthrie.....	12,711	439,134		447,350		1,351,124	38,902	1,669,134	72,599	2,985,947
Hamilton.....	4,996	115,726		214,818		518,729	20,441	670,731	48,623	1,940,770
Hancock.....	595	10,655		18,541		41,176	2,067	57,899	7,501	255,898
Hardin.....	18,482	509,022		640,510		1,243,444	41,304	1,379,961	71,067	2,742,057
Harrison.....	11,918	344,676		664,510		1,624,749	44,720	1,670,192	93,377	4,363,991
Henry.....	45,029	1,622,322		1,095,846		1,947,615	62,672	2,415,670	68,057	2,593,193
Howard.....	4,664	81,741		120,234		213,570	9,916	307,912	18,652	618,133
Humboldt.....	1,063	33,790		107,050		143,934	9,998	297,381	25,270	928,605
Ia.....	95	1,585		8,510		53,240	2,301	108,465	24,205	977,208
Iowa.....	28,438	950,207		1,281,123		2,333,814	26,518	2,713,830	93,765	4,094,305
Jackson.....	45,645	1,394,190		1,485,250		2,087,794	53,962	1,665,518	74,591	3,360,768
Jasper.....	48,908	1,936,396		2,702,366		4,197,589	100,217	4,825,889	136,333	5,917,671
Jefferson.....	47,849	1,630,553		1,100,560		2,099,932	55,761	1,695,510	61,138	1,782,128
Johnson.....	50,146	1,639,207		2,147,570		3,365,218	77,142	3,158,178	108,417	4,951,472
Jones.....	45,161	1,185,238		1,606,646		2,567,632	65,423	1,909,534	95,825	4,207,611
Keokuk.....	48,313	1,616,568		1,297,459		2,995,255	75,697	3,327,282	89,696	3,520,690
Kossuth.....	1,089	17,335		65,137		105,582	9,781	119,777	21,058	635,631
Lee.....	52,891	1,544,206		1,187,332		1,512,782	59,863	2,190,306	71,086	2,723,829
Linn.....	50,651	1,415,373		2,261,677		3,229,128	91,773	3,439,923	120,472	5,022,699
Louis.....	41,779	1,530,637		931,263		1,912,533	49,642	2,184,668	63,253	2,840,850
Lucas.....	25,930	548,024		597,322		1,492,968	47,022	1,902,530	61,190	2,412,069
Lyon.....	.....	.....		1,250		20,664	2,645	10,396	6,410	213,648
Madison.....	32,498	998,176		1,453,684		2,979,769	69,794	2,953,630	95,217	3,882,063

Mahaska	55,354	2,163,076	1,861,282	3,080,962	83,775	3,765,209	90,457	3,846,572
Marion	58,685	2,182,452	2,110,900	3,195,276	84,630	3,835,063	93,527	3,990,241
Marshall	23,939	727,015	1,239,631	2,592,337	67,679	2,818,256	103,187	4,538,136
Mills	17,449	552,236	1,340,055	2,730,771	39,543	1,533,976	93,621	4,192,319
Mitchell	4,717	98,659	150,847	227,074	11,274	411,961	22,031	885,044
Monona	2,597	(5,402)	285,457	463,652	21,577	818,388	49,593	2,320,352
Monroe	29,053	705,810	754,692	1,454,456	45,574	1,738,916	47,691	1,754,539
Montgomery	5,545	146,616	323,168	1,647,893	39,251	1,441,467	98,161	4,314,280
Muscataine	41,023	1,338,990	1,208,640	2,230,240	54,760	1,715,973	77,653	3,453,186
O'Brien	60	2,100	500	65,379	6,379	1,106,052	17,322	651,095
Osceola	.....	.....	.....	13,562	2,510	17,279	7,912	239,676
Page	18,367	329,959	1,001,054	2,454,137	71,386	2,239,043	133,631	6,297,632
Palo Alto	577	7,755	22,336	86,795	6,641	142,957	16,505	540,504
Plymouth	270	7,555	22,048	219,239	10,097	175,778	41,310	968,032
Pocahontas	463	9,750	32,860	96,225	8,981	229,233	20,390	686,602
P.-lk	39,405	1,481,567	1,779,875	3,300,389	77,497	3,272,040	106,932	4,860,898
Pottawattamie	8,930	222,757	1,611,528	1,614,219	47,258	1,750,038	157,334	7,350,176
Poweshiek	25,721	931,720	1,435,557	3,010,715	86,748	3,571,105	104,500	4,228,057
Ringgold	13,653	157,800	340,735	1,060,094	35,613	1,145,937	68,857	2,689,549
Sac	855	18,645	42,267	161,280	8,662	279,716	52,649	1,931,335
Scott	43,693	1,436,464	1,855,226	2,676,964	59,071	2,226,346	76,164	3,904,552
Shelby	2,459	54,006	155,320	514,706	17,674	639,556	89,300	4,039,100
Sioux	10	200	.....	91,601	6,780	32,038	23,554	767,156
Story	15,200	410,760	390,395	1,672,124	51,273	1,783,477	90,556	3,579,260
Tama	21,864	705,072	1,103,371	1,932,240	73,251	2,842,859	107,901	4,629,361
Taylor	14,104	234,129	438,089	1,345,588	48,260	1,419,680	105,095	4,510,116
Union	8,019	136,290	259,053	927,936	24,063	1,130,930	60,813	2,207,508
Van Buren	36,864	999,460	906,874	1,581,058	50,211	1,923,622	56,128	1,907,690
Wapello	47,060	1,289,370	1,054,570	1,911,540	57,035	2,143,791	57,897	1,918,179
Warren	41,311	1,417,940	1,925,914	3,312,212	80,280	3,561,365	100,080	4,419,536
Washington	52,115	1,807,035	1,038,564	2,760,322	73,265	2,832,241	96,236	4,194,499
Wayne	26,707	432,793	560,828	2,153,805	65,625	2,405,187	88,081	3,479,714
Webster	12,821	201,707	301,176	669,057	28,713	917,911	61,362	2,386,552
Winnebago	270	6,370	8,040	23,091	1,378	52,425	4,774	165,907
Wineshiek	20,732	489,555	700,191	937,874	27,145	917,316	42,641	1,790,061
Woodbury	1,676	40,370	99,740	428,873	14,667	490,371	39,925	1,458,939
Worth	1,144	23,162	49,472	73,420	3,530	132,291	11,018	403,203
Wright	1,943	48,697	85,284	176,706	10,089	281,821	23,263	997,750
Total	1,992,396	56,928,938	68,935,065	141,744,522	4,019,738	146,993,570	6,616,114	275,024,247

TABLE LXXVIII-5.

Statistics of agriculture for year preceding each of several enumerations.
ACREAGE AND PRODUCTION OF WHEAT.

COUNTIES.	1840.		1850.		1856.		1860.		1863.		1867.	
	Bushels.		Bushels.		Acres.	Bushels.	Bushels.		Acres.	Bushels.	Acres.	Bushels.
The State.....	154,693		1,530,581		388,080	5,469,516	8,449,403		1,149,836	8,795,321	1,057,330	14,635,520
Adair.....					109	1,428	5,991		858	8,610	1,088	16,460
Adams.....					149	2,093	8,719		1,190	7,899	1,482	20,611
Allamakee.....			650		4,734	84,865	257,063		33,940	278,273	31,713	435,007
Appanoose.....			1,221		4,976	58,872	38,350		2,377	10,468	3,943	44,879
Audubon.....					115	1,971	9,850		610	4,627	699	11,344
Benton.....			8,013		3,339	46,585	168,165		26,519	225,643	29,451	458,693
Black Hawk.....			160		1,369	26,821	103,297		22,541	217,029	31,899	500,151
Boone.....					1,345	15,646	27,562		3,440	30,005	4,323	55,680
Bremer.....					842	17,453	73,256		13,991	162,908	17,616	239,862
Buchanan.....			4,604		3,308	45,121	117,719		20,541	186,944	25,333	351,394
Buena Vista.....							42		.....	.....	21	378
Butler.....					387	5,409	59,867		9,863	133,761	15,606	216,905
Calhoun.....							1,786		231	2,467	308	6,191
Carroll.....					19	190	3,209		221	1,692	497	8,663
Cass.....					485	4,186	24,651		2,046	17,782	3,135	54,333
Cedar.....	14,464		81,876		17,012	255,792	472,968		58,358	203,287	32,412	434,145
Cerro Gordo.....					61	936	13,058		2,047	26,225	2,139	26,011
Cherokee.....							72		12	59	10	150
Chickasaw.....					211	3,691	50,577		8,100	102,301	8,898	117,087
Clarke.....					1,194	9,009	28,078		4,644	23,822	2,164	28,881
Clay.....							232		.....	.....	92	1,680
Clayton.....	1,586		36,860		14,862	258,438	448,803		54,977	530,460	52,145	788,403
Clinton.....	5,413		61,945		15,171	315,592	592,117		67,451	484,487	55,371	796,639
Crawford.....					82	878	4,298		451	5,150	808	17,943
Dallas.....					334	4,864	54,061		6,454	53,513	8,524	118,048
Davis.....			34,939		7,824	95,212	28,233		3,151	34,290	6,766	66,072
Decatur.....			1,067		1,868	13,693	17,982		2,749	14,771	1,660	18,126

Delaware.....	450	22,150	6,855	117,700	221,109	33,173	302,483	28,846	418,454
Des Moines.....	15,810	11,635	18,797	221,109	122,246	21,398	155,996	15,695	159,995
Dickinson.....	.....	.....	.....	.....	310	46	315	92	1,456
Dubuque.....	10,799	102,038	15,948	233,931	323,861	42,389	203,433	25,710	366,796
Emmet.....	.....	.....	.....	.....	45	.....	.....	200	3,309
Fayette.....	.....	485	6,776	94,570	208,877	27,902	278,772	24,459	328,601
Floyd.....	.....	.....	382	5,889	48,859	8,870	136,374	11,622	140,776
Franklin.....	.....	.....	58	761	14,742	2,937	39,764	4,365	60,583
Fremont.....	.....	10,589	3,953	12,460	45,147	6,315	70,048	4,664	85,527
Greene.....	.....	.....	122	1,074	11,799	944	7,302	1,837	29,281
Grundy.....	.....	.....	43	650	16,016	3,954	53,848	7,110	106,380
Guthrie.....	.....	.....	1,343	7,612	56,648	3,285	25,521	4,859	75,532
Hamilton.....	.....	.....	.....	.....	10,590	1,899	17,475	2,366	31,214
Hancock.....	.....	.....	.....	.....	2,424	271	3,712	416	4,349
Hardin.....	.....	.....	519	8,156	57,786	9,896	131,801	13,791	209,566
Harrison.....	.....	.....	492	6,786	36,988	4,670	46,542	6,237	127,141
Henry.....	11,375	81,675	13,468	174,842	118,012	13,063	119,157	15,198	147,782
Howard.....	.....	.....	36	800	60,071	9,844	118,719	10,348	108,447
Humboldt.....	.....	.....	.....	.....	846	241	889	654	12,159
Ida.....	.....	.....	.....	.....	260	.....	.....	45	930
Iowa.....	.....	5,535	2,200	31,873	104,629	17,431	134,278	19,934	294,294
Jackson.....	6,199	132,024	18,864	283,918	339,126	43,326	109,051	19,663	293,787
Jasper.....	.....	4,494	3,393	65,977	100,827	13,873	150,201	18,979	354,083
Jefferson.....	4,223	59,539	13,893	141,936	72,910	12,575	87,617	12,330	118,480
Johnson.....	580	54,081	9,745	145,296	177,464	28,431	137,616	18,937	274,843
Jones.....	3,537	38,523	10,328	176,373	263,866	36,020	165,621	19,777	284,840
Keokuk.....	.....	24,990	6,836	64,113	116,470	16,015	112,365	15,709	166,624
Kossuth.....	.....	.....	50	680	1,150	244	2,925	502	7,200
Lee.....	21,395	149,414	24,563	332,118	141,844	21,536	129,966	14,078	126,580
Linn.....	5,908	85,633	14,988	213,105	251,256	34,198	148,079	27,528	365,425
Louisa.....	10,553	49,713	9,593	138,396	144,854	19,284	107,566	14,329	150,217
Lucas.....	.....	505	1,750	11,634	21,839	3,986	19,429	2,487	24,502
Lyon.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison.....	.....	842	2,595	28,323	63,359	8,491	49,155	6,732	102,886
Mahaska.....	.....	40,092	9,835	92,760	106,401	15,715	107,896	16,024	203,654
Marion.....	.....	17,094	7,872	80,905	119,836	14,906	132,673	15,607	193,762
Marshall.....	.....	213	1,211	20,394	81,801	13,212	174,553	25,678	369,186
Mills.....	.....	.....	1,768	16,772	77,053	8,473	91,615	8,085	133,073
Mitchell.....	.....	.....	235	5,293	63,961	7,430	96,925	10,380	142,346
Monona.....	.....	.....	244	3,635	4,326	976	10,022	1,390	32,960
Mourue.....	.....	.....	244	29,367	38,538	5,705	31,302	6,176	66,638
Montgomery.....	.....	17,792	5,271	29,367	38,538	5,705	31,302	6,176	66,638
.....	.....	.....	125	1,153	10,605	1,316	10,261	1,668	23,260

TABLE LXXVIII—5—CONTINUED.

COUNTIES.	1840.		1850.		1856.		1860.		1863.		1867.	
	Bushels.		Bushels.		Acres.		Bushels.		Acres.		Acres.	Bushels.
Muscatine.....	5,693		68,246		10,908		316,481		38,926		23,051	282,370
O'Brien.....												
Osceola.....											30	600
Page.....			1,998		881		47,444		5,242		5,443	57,799
Palo Alto.....							10		80		155	3,202
Plymouth.....							2,121		363		453	10,141
Pocahontas.....							50		39		245	3,846
Polk.....			13,455		4,656		75,210		2,063		83,597	138,927
Pottawattamie.....			9,117		1,188		52,817		5,542		9,361	67,779
Poweshiek.....			3,011		3,588		71,612		13,407		16,192	248,102
Ringgold.....					333		10,640		2,119		826	9,078
Sac.....							769		181		373	8,485
Scott.....			120,034		23,839		746,634		69,050		48,864	715,099
Shelby.....	25,740				252		9,300		1,065		1,150	20,914
Sioux.....												
Story.....					545		33,411		5,142		5,556	71,535
Tama.....					1,055		29,364		15,207		22,807	423,058
Taylor.....			437		581		19,489		3,892		2,853	34,202
Union.....					139		10,725		1,787		1,344	15,244
Van Buren.....	8,758		88,591		15,351		63,480		12,981		13,958	119,121
Wapello.....			53,169		8,462		44,490		7,910		10,507	110,187
Warren.....			633				72,756		9,180		9,266	138,044
Washington.....			30,737		10,678		164,442		29,693		21,892	242,279
Wayne.....	2,210		732		1,673		15,518		2,241		1,804	14,157
Webster.....					257		7,186		1,939		3,439	58,887
Winnebago.....							632		137		618	4,595
Winneshek.....					7,362		341,973		46,592		55,161	792,537
Woodbury.....							3,559		531		631	16,135
Worth.....							6,492		1,128		1,230	17,139
Wright.....					37		4,520		1,109		1,623	21,203
Total.....	154,693		1,530,581		388,080		8,449,403		1,149,836		1,057,330	14,635,520

TABLE LXXVIII—5—CONTINUED.

COUNTIES.	1869.		1870.		1873.		1875.		1880.	
	Acres.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
The State.....	1,804,504	17,663,555	29,435,692	32,437,836	3,244,954	44,131,807	3,049,288	31,154,205		
Adair.....	2,331	19,119	66,568	188,374	27,620	438,514	32,915	330,245		
Adams.....	2,727	28,618	60,816	107,796	17,954	281,550	25,510	231,422		
Allamakee.....	41,198	712,285	675,448	814,551	62,061	939,603	57,505	535,674		
Appanoose.....	13,389	177,940	134,411	19,994	10,655	78,636	6,759	65,793		
Audubon.....	985	9,262	26,174	53,439	6,886	89,332	20,406	283,851		
Benton.....	58,625	1,131,694	1,254,947	1,327,925	99,413	1,343,946	56,928	609,550		
Black Hawk.....	62,175	1,168,107	1,306,824	1,123,959	89,361	1,108,024	50,720	521,039		
Boone.....	8,108	29,802	176,969	265,110	32,515	429,341	18,055	182,580		
Bremer.....	27,556	454,763	527,638	518,938	48,898	644,795	40,651	301,629		
Buchanan.....	41,265	761,483	719,581	844,995	64,291	812,342	21,688	109,532		
Buena Vista.....	275	1,094	7,780	64,461	15,513	162,737	23,641	246,239		
Butler.....	28,442	451,023	598,557	603,685	57,927	779,867	55,202	565,021		
Calhoun.....	1,210	6,299	26,327	87,042	11,050	109,781	8,619	106,399		
Carroll.....	1,411	38,510	68,830	157,187	26,757	340,181	47,230	680,086		
Cass.....	8,355	42,183	54,629	318,318	40,123	676,209	51,485	549,369		
Cedar.....	53,251	794,932	632,881	490,845	40,493	640,839	22,925	156,169		
Cerro Gordo.....	4,005	75,567	138,592	217,478	28,199	415,463	65,642	656,998		
Cherokee.....	147	1,237	10,797	253,938	31,693	411,507	36,102	306,828		
Chickasaw.....	15,718	260,919	417,849	450,794	40,165	643,582	68,984	505,424		
Clarke.....	7,740	101,503	125,312	57,125	17,974	217,145	10,082	80,596		
Clay.....	371	3,800	15,382	112,636	17,481	153,149	6,020	33,861		
Clayton.....	74,380	1,056,562	1,073,219	1,294,739	88,230	1,326,155	78,462	735,780		
Clinton.....	69,640	1,067,701	954,175	782,658	68,695	1,010,773	38,372	411,522		
Crawford.....	2,662	15,622	78,538	157,322	24,000	324,893	46,461	704,020		
Dallas.....	11,948	47,343	240,004	205,365	29,564	446,034	22,695	219,388		
Davis.....	17,247	203,486	155,817	34,323	10,757	87,398	10,609	133,493		
Decatur.....	6,734	90,116	83,238	22,013	9,028	89,408	7,785	78,109		
Delaware.....	40,324	697,350	695,137	655,496	60,406	741,778	16,779	106,065		
Des Moines.....	21,481	288,522	211,234	152,930	19,303	230,706	18,113	203,697		
Dickinson.....	379	5,895	21,871	71,210	6,071	25,855	3,257	17,098		
Dubuque.....	36,135	601,803	495,244	638,342	49,324	635,855	27,196	254,544		

TABLE LXXVIII—5—CONTINUED.

COUNTIES.	1869.		1870.		1873.		1875.		1880.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Emmet	966	12,954	29,621	38,116	3,911	1,510	2,049	17,264		
Fayette	37,711	658,595	478,538	724,788	60,825	864,638	50,485	341,932		
Floyd	20,485	349,587	565,930	593,331	62,067	141,439	90,374	896,006		
Franklin	8,454	132,773	268,231	260,655	31,096	455,909	43,159	507,482		
Fremont	5,208	52,519	81,421	75,081	14,070	223,526	21,915	299,503		
Greene	3,562	15,386	98,943	142,953	19,392	357,804	16,587	177,876		
Grundy	17,602	310,136	621,322	888,579	67,384	976,607	57,622	683,387		
Guthrie	7,470	61,270	164,012	261,937	27,511	393,934	27,736	290,515		
Hamilton	5,137	52,957	126,978	182,819	20,676	294,682	20,697	259,526		
Hancock	343	15,827	18,918	62,114	4,889	70,006	18,614	168,782		
Hardin	23,488	434,706	506,904	398,623	38,464	497,251	29,487	346,929		
Harrison	8,105	41,449	194,599	312,578	24,032	144,901	18,879	240,993		
Henry	20,353	285,230	219,474	269,347	24,067	293,482	20,594	261,869		
Howard	14,906	242,442	321,514	410,148	36,115	582,803	80,231	612,100		
Humboldt	1,819	21,229	59,101	85,511	12,046	120,902	9,539	125,915		
Ida	290	.....	9,239	25,538	3,108	48,815	17,844	250,467		
Iowa	36,832	556,803	531,148	610,718	48,446	671,327	44,071	456,265		
Jackson	34,075	613,649	429,515	446,489	44,006	557,942	25,008	316,367		
Jasper	46,183	1,368,369	773,429	802,199	79,926	1,107,170	48,966	554,927		
Jefferson	19,045	267,486	234,779	128,316	22,429	231,643	20,109	242,137		
Johnson	38,612	585,171	503,141	481,491	45,406	668,053	30,250	242,229		
Jones	31,113	565,066	476,039	663,529	36,121	462,887	11,988	74,636		
Keokuk	28,250	405,923	342,876	232,022	33,426	370,891	29,594	323,917		
Kossuth	1,900	28,923	52,258	88,424	10,938	13,139	8,529	83,906		
Lee	21,143	318,928	260,812	178,970	26,254	273,031	20,879	332,721		
Linn	44,082	761,332	707,868	644,301	52,190	656,757	20,516	148,246		
Louisa	26,231	331,188	221,171	144,301	21,152	206,206	16,624	189,553		
Lucas	7,877	136,107	139,087	49,724	13,985	183,916	6,846	50,728		
Lyon .....	.....	400	27,514	27,514	8,132	76,796	12,338	23,741		
Madison	15,237	134,535	358,031	322,116	37,578	628,798	42,145	426,310		
Mahaska	57,783	468,588	354,732	282,205	34,567	398,229	31,028	393,938		

Marion.....	33,274	608,474	374,414	353,484	45,325	600,875	39,677	429,805
Marshall.....	45,086	928,986	922,560	948,035	69,916	1,125,582	44,489	559,656
Mills.....	10,717	52,582	162,901	222,227	24,417	343,504	21,742	232,834
Mitchell.....	19,824	393,387	564,894	708,975	65,534	1,083,823	107,124	1,155,142
Monona.....	2,713	26,130	88,990	154,244	15,334	183,811	10,259	136,307
Monroe.....	14,485	214,042	159,816	27,873	11,901	106,997	9,494	101,261
Montgomery.....	2,637	26,778	59,712	229,632	31,389	551,705	30,733	285,308
Muscataine.....	34,451	459,050	333,147	299,435	32,438	417,100	16,642	141,818
O'Brien.....	65	522	4,648	78,909	14,904	157,526	8,472	35,990
Osceola.....	.....	.....	.....	5,176	8,769	74,783	9,746	15,507
Page.....	5,184	36,823	69,436	105,353	23,909	376,027	28,203	351,299
Palo Alto.....	445	5,596	19,476	42,449	8,931	23,208	4,019	37,646
Plymouth.....	399	4,866	34,761	218,814	33,638	442,896	37,195	67,268
Pocahontas.....	1,226	3,233	18,413	50,925	7,434	30,774	3,913	40,383
Polk.....	21,079	222,013	366,423	381,994	37,707	563,783	28,888	350,729
Pottawattamie.....	5,999	35,967	148,865	323,194	83,432	589,410	59,073	699,324
Poweshiek.....	36,523	633,566	709,726	613,262	57,312	762,836	41,980	455,425
Ringgold.....	2,870	24,492	40,381	19,836	11,051	80,613	10,179	86,115
Sac.....	1,586	9,833	37,090	57,728	11,056	110,104	34,325	438,152
Scott.....	62,634	927,025	620,954	612,643	47,738	762,933	32,869	361,083
Shelby.....	2,074	9,217	45,489	205,676	22,029	317,944	45,954	690,659
Sioux.....	.....	.....	.....	89,615	22,996	251,236	37,850	86,790
Story.....	11,869	141,431	131,022	285,984	26,666	330,917	19,406	197,613
Tama.....	46,958	862,019	1,054,167	1,090,903	97,013	1,437,807	77,950	944,565
Taylor.....	4,300	38,681	56,852	60,912	15,690	209,886	24,245	228,197
Union.....	2,594	23,854	58,217	54,255	10,639	142,147	16,523	160,308
Van Buren.....	19,578	325,191	231,827	139,508	18,383	180,662	14,441	192,231
Wapello.....	19,964	290,653	205,050	79,502	18,985	173,694	15,692	183,621
Warren.....	22,683	311,281	406,472	411,680	47,218	655,589	38,512	404,809
Washington.....	34,401	535,994	333,053	368,845	43,085	484,072	31,833	316,922
Wayne.....	7,987	115,409	109,702	16,084	10,518	77,582	8,220	67,124
Webster.....	8,986	31,150	155,290	286,483	30,559	391,051	18,169	217,403
Winnebago.....	911	15,273	23,914	93,658	8,949	162,551	19,964	207,356
Winneshek.....	73,523	1,420,979	1,479,331	1,527,028	112,175	1,813,465	117,753	1,036,113
Woodbury.....	.....	.....	44,667	130,765	15,243	218,875	10,330	57,469
Worth.....	3,490	65,267	97,156	196,894	23,092	410,487	65,056	658,996
Wright.....	8,143	47,435	72,658	119,612	13,629	196,166	16,858	204,289
Totals.....	1,804,504	17,963,555	29,435,692	32,437,836	3,244,954	44,131,807	3,049,288	31,154,205

TABLE LXXVIII-6.

Statistics of agriculture for year preceding each of several enumerations.

COMPARATIVE ACREAGE AND PRODUCTION OF SPRING, AND WINTER WHEAT.

COUNTIES.	1856.		1863.		1865.		1869.		1870.		1875.	
	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.
Total.....	Acres..... 346,966 4,972,639	Bushels..... 41,114 496,877	Acres..... 1,098,998 8,052,684	Bushels..... 50,838 742,637	Acres..... 823,487 7,175,784	Bushels..... 116,965 1,108,781	Acres..... 16,823,520	Bushels..... 1,140,035	Acres..... 28,708,312	Bushels..... 727,380	Acres..... 3,176,086 43,280,918	Bushels..... 68,868 850,889
Adair.....	85 848	24 580	849 8,490	9 120	605 3,964	.....	19,119	.....	66,568	.....	27,550 433,014	70 3,500
Adams.....	88 61	.....	1,186 7,842	4 57	1,082 7,503	14 130	28,442	176	156	.....	17,947 281,376	7 174
Allamakee.....	1,250 4,638	843 96	33,587 271,717	363 6,556	27,049 303,295	3,203 38,523	709,668	2,617	675,236	212	61,880 937,639	181 1,964
Appanoose.....	83,918 3,492	947 1,484	271,717 1,537	6,556 840	303,295 217	38,523 2,319	709,668	2,617	675,236	212	9,606 77,798	1,049 10,888
Audubon.....	45,971 115	12,901	1,930 610	8,518	1,554 553	16,169	127,902	50,038	114,679	19,732	6,876 89,235	10 97
Benton.....	3,326 46,203	13 382	26,456 225,029	63 614	23,842 313,585	89 1,017	1,131,410	284	1,254,947	.....	99,406 1,343,666	7 280
Black Hawk.....	1,369 26,821	.....	22,529 216,688	13 341	18,359 254,232	45 428	1,168,107	.....	1,306,824	.....	89,361 1,108,024	 11
Boone.....	1,263 14,428	82 1,218	3,403 29,487	37 518	3,938 91,494	35 215	29,802	.....	176,669	300	32,505 429,257	84
Brenner.....	839 17,428	3 25	13,929 161,586	62 1,322	14,116 184,520	181 6,295	.....	.....	.....	.....	48,898 644,795	..... .....
Buchanan.....	3,269 44,598	39 523	20,508 186,122	33 822	18,648 248,978	47 692	454,734	29	527,638	.....	64,291 812,342	..... .....
Buena Vista.....	.....	.....	.....	.....	.....	.....	761,466	17	719,581	.....	15,513 162,737	 20
Butler.....	327 5,409	60	9,862 133,746	1 15	11,098 148,909	1 4	1,094	.....	7,780	.....	57,907 779,167	20 700
Calhoun.....	.....	.....	231 2,467	.....	215 2,475	.....	.....	.....	.....	.....	11,040 109,631	10 150
Carroll.....	19 190	.....	221 1,692	.....	303 2,458	.....	6,299	.....	26,327	.....	26,756 340,161	3 20

Cass	Acres.....	442	43	2,041	5	2,002	24	42,183	54,524	40,123	.....	6
	Bushels.....	3,838	348	17,734	48	23,818	194	.....	.....	676,209	.....	26
Cedar	Acres.....	15,922	90	58,136	222	28,559	2,114	.....	.....	40,467	.....	295
	Bushels.....	254,277	1,515	200,020	3,267	375,360	31,145	792,454	632,751	640,544	.....	.....
Cerro Gordo	Acres.....	59	2	2,047	.....	2,470	.....	.....	.....	28,199	.....	.....
	Bushels.....	910	26	26,225	.....	35,909	.....	75,567	138,592	415,463	.....	.....
Cherokee	Acres.....	.....	.....	12	.....	18	.....	.....	.....	31,693	.....	.....
	Bushels.....	.....	.....	59	.....	127	.....	1,257	10,797	411,507	.....	.....
Chickasaw	Acres.....	203	8	8,099	1	9,605	2	.....	.....	40,162	.....	3
	Bushels.....	3,520	171	102,294	7	145,906	38	260,919	417,849	643,519	.....	63
Clarke	Acres.....	1,095	99	4,470	174	907	1,040	.....	.....	17,967	.....	7
	Bushels.....	7,832	1,177	20,989	2,833	3,703	7,921	101,503	125,304	217,090	.....	56
Clay	Acres.....	.....	.....	.....	.....	.....	.....	.....	.....	17,481	.....	.....
	Bushels.....	.....	.....	.....	.....	.....	.....	3,800	15,382	158,149	.....	.....
Clayton	Acres.....	14,392	470	53,821	1,156	47,078	2,071	.....	.....	86,883	.....	1,347
	Bushels.....	252,835	5,603	512,182	18,278	863,681	33,382	1,034,502	1,067,199	1,305,125	.....	21,030
Clinton	Acres.....	14,999	172	67,176	275	61,382	506	.....	.....	68,683	.....	12
	Bushels.....	312,289	3,303	480,465	4,022	715,153	4,921	1,066,721	954,000	1,010,345	.....	428
Crawford	Acres.....	82	.....	449	2	419	.....	.....	.....	24,000	.....	.....
	Bushels.....	878	.....	5,148	2	4,289	.....	15,622	78,538	324,894	.....	.....
Dallas	Acres.....	251	83	6,333	121	5,226	282	.....	.....	29,256	.....	8
	Bushels.....	4,801	63	51,371	2,142	40,207	2,014	47,343	240,004	445,848	.....	186
Davis	Acres.....	4,895	597	5,971	2,554	271	3,169	.....	.....	5,378	.....	5,379
	Bushels.....	55,684	39,528	631	33,659	3,020	39,247	101,672	91,783	30,493	.....	56,406
Decatur	Acres.....	1,631	237	2,005	744	171	1,479	.....	.....	8,211	.....	817
	Bushels.....	11,233	2,460	6,974	7,797	542	9,528	75,774	76,304	77,169	.....	12,239
Delaware	Acres.....	6,591	264	32,855	318	22,606	244	.....	.....	60,401	.....	5
	Bushels.....	116,915	785	297,355	5,129	285,360	3,686	696,702	695,137	741,728	.....	50
Des Moines	Acres.....	14,599	4,198	16,313	5,085	7,635	7,198	.....	.....	10,615	.....	8,688
	Bushels.....	154,839	66,270	77,755	78,241	83,055	71,004	176,344	118,808	113,396	.....	117,310
Dickinson	Acres.....	.....	.....	46	.....	8	.....	.....	.....	5,701	.....	.....
	Bushels.....	.....	.....	315	.....	65	.....	5,865	21,871	25,822	.....	84
Dubuque	Acres.....	14,700	1,248	41,830	559	22,523	1,256	.....	.....	49,240	.....	.....
	Bushels.....	229,188	4,743	199,390	4,043	219,817	18,294	600,597	494,857	634,135	.....	1,720
Emmet	Acres.....	.....	.....	.....	.....	100	.....	.....	.....	3,911	.....	.....
	Bushels.....	.....	.....	.....	.....	996	.....	12,934	29,621	1,510	.....	.....
Fayette	Acres.....	5,948	828	27,864	38	24,447	111	.....	.....	60,779	.....	46
	Bushels.....	93,615	955	277,911	861	339,875	1,881	658,107	478,538	863,670	.....	988
Floyd	Acres.....	382	.....	8,867	3	10,345	18	.....	.....	62,067	.....	.....
	Bushels.....	5,889	80	136,294	80	172,264	312	349,587	565,990	91,439	.....	.....
Franklin	Acres.....	58	.....	2,937	.....	3,612	.....	.....	.....	31,096	.....	.....
	Bushels.....	761	.....	39,764	.....	45,265	.....	132,773	268,231	455,909	.....	.....
Franklin	Acres.....	1,325	2,628	6,281	34	8,837	89	.....	.....	13,229	.....	841
	Bushels.....	6,198	6,662	69,254	791	44,447	975	52,314	80,921	206,901	.....	16,625
Fremont	Acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greene	Acres.....	122	.....	936	8	1,255	7	.....	.....	19,391	.....	2
	Bushels.....	1,074	.....	7,131	171	11,225	89	15,386	93,891	257,760	.....	44

Kossuth.....	Acres.....	50	244	305	28,923	52,268	10,798	140
Bushels.....	2,925	3,894	7,669	7,669	58,276	165,486	13,139	15,400
Lee.....	Acres.....	21,002	18,046	7,278	260,652	707,868	10,854	200,407
Bushels.....	3,561	72,305	79,653	79,653	758,266	193,385	52,178	656,597
Linn.....	Acres.....	14,739	34,085	21,091	3,066	99,305	19,764	1,888
Bushels.....	592	146,762	227,590	8,734	231,888	135,435	189,939	16,267
Louisa.....	Acres.....	6,845	2,748	8,900	1,115	1,115	13,954	31
Bushels.....	2,748	17,242	4,204	4,204	135,092	400	153,587	329
Lucas.....	Acres.....	103,816	73,430	116,572	1,115	1,115	8,132	54
Bushels.....	261	34,136	42,166	42,166	1,115	1,115	76,742	25
Lyons.....	Acres.....	9,956	15,487	6,131	135,092	400	37,553	484
Bushels.....	1,678	3,942	10,751	10,751	135,092	400	628,314	205
Madison.....	Acres.....	2,518	7,586	4,037	134,434	357,144	395,532	2,697
Bushels.....	77	40,140	24,118	24,118	134,434	357,144	45,136	189
Mahaska.....	Acres.....	9,361	14,307	10,877	440,594	351,204	598,663	2,212
Bushels.....	474	86,229	21,667	45,875	596,140	369,729	69,895	21
Marion.....	Acres.....	7,028	13,141	7,861	928,986	921,860	1,125,382	200
Bushels.....	844	107,989	24,684	68,017	52,517	162,821	342,961	543
Marshall.....	Acres.....	1,171	12,722	15,992	393,314	564,849	65,534	12
Bushels.....	406	174,260	293	94	928,986	921,860	1,083,811	15,334
Mills.....	Acres.....	1,329	8,462	6,040	26,130	88,990	183,811	263
Bushels.....	439	91,346	269	397	161,943	144,300	101,413	5,584
Mitchell.....	Acres.....	13,151	7,408	8,757	59,712	59,712	31,381	8
Bushels.....	3,621	96,430	153,748	7,860	454,478	331,292	551,539	166
Monona.....	Acres.....	215	976	743	454,478	331,292	416,471	629
Bushels.....	29	10,022	10,059	10,059	454,478	331,292	14,904	14,904
Monroe.....	Acres.....	3,185	4,603	2,863	622	4,648	157,526	8,769
Bushels.....	816	4,455	1,921	2,863	622	4,648	74,757	26
Montgomery.....	Acres.....	23,927	18,155	21,381	36,712	68,907	22,689	1,220
Bushels.....	5,440	13,147	26,538	26,538	36,712	68,907	355,792	20,235
Montgomery.....	Acres.....	125	1,316	1,089	5,596	19,475	8,606	325
Bushels.....	1,153	10,261	13,597	16	5,596	19,475	23,208	10
Muscantine.....	Acres.....	10,581	38,676	17,008	4,866	34,761	33,628	160
Bushels.....	327	164,914	2,271	42,769	3,233	18,413	7,434	30,774
O'Brien.....	Acres.....	168,943	7,960	248,379	221,185	366,163	37,686	21
Bushels.....	7,960	164,914	2,271	42,769	221,185	366,163	563,389	394
Osceola.....	Acres.....	624	5,152	3,793	36,712	68,907	22,689	1,220
Bushels.....	257	43,914	1,726	565	36,712	68,907	355,792	20,235
Page.....	Acres.....	2,486	80	62	5,596	19,475	8,606	325
Bushels.....	1,344	951	1,090	307	5,596	19,475	23,208	10
Palo Alto.....	Acres.....	363	4,028	893	4,866	34,761	33,628	160
Bushels.....	89	479	982	1,110	3,233	18,413	7,434	30,774
Plymouth.....	Acres.....	4,480	1,805	7,455	3,233	18,413	37,686	21
Bushels.....	176	78,784	5,113	13,858	3,233	18,413	563,389	394
Pocahontas.....	Acres.....	67,375	2,068	65,454	221,185	366,163	22,689	1,220
Bushels.....	2,068	65,454	5,113	13,858	221,185	366,163	355,792	20,235
Polk.....	Acres.....	67,375	2,068	65,454	221,185	366,163	22,689	1,220
Bushels.....	2,068	65,454	5,113	13,858	221,185	366,163	355,792	20,235

TABLE LXXVIII—6—CONTINUED.

COUNTIES.	1866.		1863.		1865.		1869.		1870.		1875.	
	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.	Spring.	Winter.
Pottawattamie	1,142	46	5,418	124	4,494	6	35,967	.....	148,257	.....	33,369	63
Acres	12,625	855	61,660	272	54,694	82	.....	.....	588,971	.....	588,971	475
Bushels	2,812	776	13,340	17	12,767	249	.....	.....	57,312	.....	57,312	.....
Poweshiek	38,173	510	104,232	224	171,974	2,133	633,586	.....	709,501	.....	762,826	.....
Acres	264	69	2,037	82	397	215	.....	.....	.....	.....	10,926	125
Bushels	3,633	1,158	9,537	1,220	2,009	1,319	24,482	10	40,194	187	78,851	1,762
Ringgold	.....	.....	181	.....	254	.....	.....	.....	.....	.....	11,056	.....
Acres	.....	.....	1,549	.....	2,574	.....	9,833	.....	37,090	.....	110,094	10
Bushels	23,661	178	68,802	248	43,806	536	.....	.....	.....	.....	47,698	40
Scott	536,621	5,100	491,507	3,666	806,887	8,469	925,571	1,454	620,927	27	762,315	618
Acres	242	10	1,065	.....	775	.....	.....	.....	.....	.....	22,029	.....
Bushels	3,507	106	7,666	.....	8,296	.....	9,217	.....	45,489	.....	317,944	.....
Shelby	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22,996	.....
Acres	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	251,286	.....
Bushels	478	67	5,142	.....	5,070	18	.....	.....	.....	.....	26,658	8
Sioux	7,455	440	39,032	.....	49,949	104	141,198	233	131,022	.....	330,897	20
Story	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tama	1,051	4	15,199	8	15,801	42	860,019	2,000	1,053,447	720	97,013	.....
Acres	18,551	85	185,795	131	246,748	446	.....	.....	.....	.....	1,437,807	.....
Bushels	373	208	3,797	95	2,769	105	.....	.....	.....	.....	15,446	244
Taylor	3,238	1,534	29,384	1,528	19,288	685	38,681	.....	56,768	84	206,818	3,068
Acres	126	13	1,708	79	670	299	.....	.....	.....	.....	10,586	53
Bushels	1,190	160	9,881	1,222	4,782	2,370	23,798	56	57,978	239	141,187	960
Union	10,803	4,549	5,942	7,039	30,206	9,182	.....	.....	.....	.....	7,455	10,928
Van Buren	151,844	77,163	7,478	115,936	25,902	110,816	118,567	206,624	84,291	147,536	58,808	121,854
Acres	6,918	1,544	4,812	3,098	2,742	5,817	.....	.....	.....	.....	17,368	1,617
Bushels	52,628	10,130	10,394	43,502	32,399	51,004	210,303	80,350	163,716	41,334	157,535	16,159
Warren	.....	.....	8,612	568	5,976	1,817	.....	.....	.....	.....	47,157	61
Acres	.....	.....	68,562	10,227	54,752	18,401	305,391	5,890	404,208	2,264	654,679	910
Bushels	10,091	587	28,430	1,263	14,563	6,814	.....	.....	.....	.....	41,646	1,439
Washington	121,314	6,762	139,373	19,159	158,345	68,085	512,358	23,636	324,522	8,531	469,879	14,193
Acres	1,187	486	1,922	319	233	501	.....	.....	.....	.....	10,375	143
Wayne	8,344	1,600	4,617	2,283	1,784	3,538	108,493	11,916	103,666	6,086	76,346	1,236

TABLE LXXVIII-7.

Statistics of agriculture for year preceding each of several enumerations.
ACREAGE AND PRODUCTION OF OATS.

COUNTIES.	1856.		1860.		1865.		1869.		1870.		1873.		1875.		1880.	
	Acre.	Bushels.	Bushels.		Acre.	Bushels.	Acre.	Bushels.	Bushels.	Bushels.	Acre.	Bushels.	Acre.	Bushels.	Acre.	Bushels.
The State.....	190,922	6,127,329	5,887,645	577,540	15,928,777	657,007	18,596,625	21,005,142	22,113,013	956,687	29,213,891	1,507,577	50,610,591			
Adair.....	33	370	4,286	267	5,624	787	22,393	37,430	220,322	4,455	159,739	9,430	296,341			
Adams.....	62	1,405	4,772	399	8,517	1,002	27,519	40,327	175,314	3,951	141,293	8,845	255,079			
Allamakee.....	1,481	55,104	167,136	11,692	279,234	8,982	313,486	331,035	418,793	12,776	442,829	18,747	628,387			
Appanoose.....	4,356	125,827	53,074	6,079	140,083	11,715	321,022	322,256	386,102	13,756	387,346	18,598	643,704			
Audubon.....	28	1,405	2,726	187	3,947	238	6,327	7,100	40,080	788	33,233	2,871	93,996			
Benton.....	1,617	49,315	135,617	9,303	322,962	11,738	400,833	468,543	592,505	15,490	445,070	24,420	892,835			
Black Hawk.....	710	26,101	124,870	7,671	192,451	11,342	477,379	507,340	617,645	16,504	538,196	27,560	992,762			
Boone.....	765	18,907	23,950	1,935	47,924	23,714	35,283	151,272	432,280	10,401	404,620	16,884	604,235			
Bremer.....	625	20,634	75,649	6,282	213,159	9,168	362,182	387,558	508,022	14,259	518,571	22,805	764,797			
Buchanan.....	1,270	41,762	114,445	13,375	321,381	11,680	453,044	534,530	688,453	17,431	556,209	32,570	1,125,471			
Buena Vista.....	.....	.....	.....	.....	.....	.....	1,047	6,450	64,685	2,789	67,069	9,458	303,287			
Butler.....	170	6,906	56,664	4,166	135,658	6,750	230,407	261,000	444,627	13,827	421,719	20,946	683,227			
Calhoun.....	.....	.....	955	148	3,195	461	7,372	14,430	97,835	2,993	73,182	5,540	168,416			
Carroll.....	.....	.....	520	136	1,628	263	4,120	12,625	79,864	3,238	107,577	9,736	302,478			
Cass.....	222	3,302	20,077	831	20,092	1,259	38,034	23,144	247,287	9,079	176,088	8,209	262,880			
Cedar.....	3,795	117,002	199,801	18,885	692,084	19,085	591,782	723,312	760,890	20,243	675,837	23,657	874,524			
Cerro Gordo.....	46	1,135	9,426	971	35,784	2,239	96,692	136,556	184,686	7,199	228,097	16,511	528,445			
Cherokee.....	.....	.....	.....	23	250	64	155	6,584	114,913	3,545	115,595	9,234	243,995			
Chickasaw.....	203	7,284	51,090	4,100	153,634	6,046	228,694	334,521	324,218	11,744	446,300	20,332	708,098			
Clarke.....	871	20,703	30,665	4,542	85,651	6,241	119,777	129,595	498,866	12,335	367,643	18,192	578,707			
Clay.....	.....	.....	410	.....	.....	118	3,359	13,099	126,885	4,836	98,766	6,195	164,295			
Clayton.....	4,505	170,842	424,522	18,167	607,928	17,850	535,065	623,459	719,605	20,924	669,895	26,920	885,368			
Clinton.....	4,270	159,959	280,556	24,779	983,208	24,689	725,811	912,469	865,507	23,704	702,059	34,158	1,279,070			
Crawford.....	14	470	2,506	403	7,282	1,119	9,661	35,431	63,980	2,901	99,158	7,695	234,810			
Dallas.....	813	2,658	31,465	2,763	61,336	4,429	78,058	91,884	417,022	9,987	335,124	14,576	519,379			
Davis.....	8,486	273,226	44,789	6,399	205,803	12,750	281,099	296,013	501,667	13,643	345,707	19,629	577,166			
Decatur.....	1,536	32,332	23,173	2,861	55,432	8,132	158,325	124,120	325,464	10,555	344,551	16,284	550,664			

Delaware.....	3,472	113,747	247,360	15,683	528,741	16,281	578,188	677,612	774,542	20,577	632,113	33,099	1,194,034
Des Moines.....	10,660	359,938	62,127	9,279	223,192	11,304	278,626	208,833	394,776	9,242	287,392	12,710	431,874
Dickinson.....	.....	.....	100	.....	.....	235	6,912	20,541	87,167	2,403	37,282	2,997	85,305
Dubuque.....	8,087	236,108	369,927	25,046	817,759	23,227	683,720	834,320	800,132	25,115	643,322	35,159	1,133,818
Emmet.....	.....	.....	.....	5	.....	272	5,955	27,819	56,690	1,549	3,241	1,642	52,577
Fayette.....	1,692	64,856	198,725	12,919	447,150	14,477	499,869	395,075	681,755	20,770	704,407	35,543	1,216,081
Floyd.....	224	1,757	51,782	3,784	140,583	14,512	254,585	293,591	394,242	15,461	487,729	19,197	696,035
Franklin.....	83	7,769	12,765	1,626	52,864	2,693	87,723	149,810	274,241	9,532	328,679	17,397	609,239
Fremont.....	704	9,614	33,005	2,140	51,364	1,859	57,640	58,122	263,442	5,419	179,645	6,053	206,150
Greene.....	116	1,978	5,252	632	10,155	1,151	20,563	54,967	142,880	4,227	120,948	12,463	427,678
Grundy.....	22	950	17,138	1,229	51,272	3,731	136,618	201,733	380,509	11,786	401,948	23,492	846,878
Guthrie.....	230	2,307	14,083	1,195	23,072	1,981	50,714	73,827	221,585	4,145	153,505	8,855	281,710
Hamilton.....	.....	.....	8,209	1,155	31,130	2,442	29,715	80,206	163,079	5,108	168,262	11,076	402,207
Hancock.....	.....	.....	1,518	143	4,985	556	20,039	30,231	48,945	1,353	48,816	4,419	140,371
Hardin.....	336	11,540	46,863	4,209	144,116	7,126	250,577	250,139	408,563	10,982	356,945	19,346	687,798
Harrison.....	151	29,900	43,110	1,728	43,110	2,239	50,887	103,207	172,594	3,462	172,594	16,542	156,725
Henry.....	8,860	295,851	36,352	11,358	244,109	10,810	267,518	460,931	254,892	13,393	358,221	16,542	156,725
Howard.....	4	180	50,572	4,125	130,903	5,487	186,573	263,258	106,327	10,210	340,268	19,887	667,911
Humboldt.....	.....	.....	950	324	8,662	912	15,399	60,316	106,327	3,974	90,944	5,827	201,982
Iowa.....	1,164	38,637	94,360	6,452	218,488	8,284	269,827	267,049	470,748	11,756	319,071	14,642	550,359
Jackson.....	6,663	198,922	302,332	28,635	704,832	23,751	698,838	807,511	808,808	23,652	521,155	33,396	1,032,181
Jasper.....	1,309	46,076	76,849	6,313	193,860	9,772	301,129	270,631	614,546	15,267	532,239	26,824	979,559
Jefferson.....	9,193	248,987	36,929	9,707	214,740	10,663	251,336	242,364	548,502	14,005	446,128	18,320	555,308
Johnson.....	5,556	196,152	161,452	16,034	521,074	16,585	495,217	491,137	667,083	17,760	522,137	22,238	786,649
Jones.....	3,815	248,923	193,144	18,138	615,986	18,651	632,468	682,260	618,002	18,260	464,824	25,253	867,095
Keokuk.....	4,714	143,097	81,836	9,388	250,337	10,358	248,448	236,410	618,823	15,582	447,603	18,946	642,355
Kossuth.....	16	515	1,101	431	10,437	1,520	50,583	67,325	123,668	5,143	27,857	6,934	214,343
Lee.....	15,819	525,234	42,647	11,872	200,939	12,985	311,521	272,134	443,818	11,817	279,069	18,003	570,478
Linn.....	5,855	180,674	222,224	18,063	611,686	19,425	637,863	792,119	887,984	22,670	585,648	33,959	1,135,004
Louis.....	5,079	170,411	35,531	7,572	222,006	8,117	181,480	169,452	329,892	6,792	175,755	9,362	317,819
Lucas.....	1,531	43,337	30,779	3,744	26,594	6,227	186,257	174,889	523,301	12,374	342,164	15,743	518,751
Lyon.....	.....	.....	.....	.....	.....	.....	.....	900	16,756	3,477	13,114	4,036	67,194
Madison.....	1,058	29,091	39,787	4,446	64,502	5,927	101,887	140,639	438,579	8,743	285,103	11,725	396,847
Mahaska.....	5,464	157,455	77,969	8,862	232,852	10,036	255,373	197,109	613,422	16,646	496,248	22,501	874,214
Marion.....	4,037	93,119	84,034	7,192	185,641	10,465	302,707	189,331	438,398	10,937	335,746	14,631	461,573
Marshall.....	746	27,170	83,285	59,182	212,625	8,299	279,361	308,671	561,018	13,611	465,245	20,113	759,424
Mills.....	473	11,019	38,103	4,014	38,755	2,365	56,300	191,569	319,939	6,328	232,639	7,079	230,171
Mitchell.....	79	4,002	51,833	3,700	152,827	6,236	296,387	358,105	395,345	14,078	542,662	19,851	815,439
Monona.....	73	4,020	610	610	12,995	750	19,387	50,346	68,309	2,304	66,475	3,297	101,967
Monroe.....	3,357	85,463	29,699	8,036	123,872	7,842	195,518	185,173	369,324	11,511	241,081	14,128	462,304
Montgomery.....	41	1,280	4,514	451	10,504	888	19,087	37,393	287,915	5,322	201,635	8,603	260,705

TABLE LXXVIII—7—CONTINUED.

COUNTIES.	1856.		1860.		1865.		1869.		1870.		1873.		1875.		1880.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Bushels.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Muscatine.....	3,496	116,255	11,142	13,100	487,454	342,150	830	320,256	539,816	13,287	405,562	15,688	552,044			
O'Brien.....	.....	.....	.....	.....	.....	.....	89	8,909	96,273	3,107	53,931	5,329	116,864			
Osceola.....	.....	.....	.....	.....	.....	.....	.....	.....	4,857	1,390	26,829	4,083	68,636			
Page.....	362	5,314	16,525	2,165	55,611	88,710	3,454	123,457	401,724	9,758	346,507	12,015	390,066			
Palo Alto.....	.....	.....	110	35	1,075	7,241	318	19,976	82,152	2,979	46,859	4,403	148,215			
Plymouth.....	.....	.....	50	232	404	1,415	92	23,741	166,266	4,161	120,437	11,035	52,483			
Pocahontas.....	.....	.....	.....	37	602	2,260	400	11,015	58,488	2,541	40,494	4,765	154,023			
Polk.....	2,165	71,021	47,772	6,203	110,218	119,425	6,932	176,339	469,691	12,188	431,841	18,459	709,603			
Pottawattamie.....	441	8,952	22,124	907	27,757	48,702	1,880	88,108	239,249	5,278	168,081	11,293	370,788			
Poweshiek.....	1,801	28,198	49,639	3,852	127,642	171,109	5,860	189,362	452,250	11,416	333,565	23,416	875,859			
Ringgold.....	324	6,098	10,157	1,414	28,763	51,401	3,337	79,159	276,457	9,118	255,007	13,836	411,840			
Sac.....	.....	.....	.....	219	4,442	11,103	485	38,831	67,722	3,035	65,996	9,972	317,602			
Scott.....	5,218	179,806	267,970	18,273	691,338	482,695	16,718	538,102	622,282	15,915	528,868	18,341	691,336			
Shelby.....	38	771	3,562	389	8,172	12,041	516	25,594	87,937	2,254	71,676	7,045	253,774			
Sioux.....	.....	.....	.....	.....	.....	.....	.....	.....	53,417	4,691	45,096	9,640	133,273			
Story.....	194	5,437	17,744	2,922	76,110	85,913	5,181	97,938	375,378	11,273	343,265	15,742	557,037			
Tama.....	568	16,690	23,995	5,753	159,170	256,689	6,837	282,591	389,271	13,574	384,469	18,367	657,016			
Taylor.....	515	9,557	7,609	1,748	34,977	77,293	3,380	85,886	303,669	8,718	269,657	16,907	510,953			
Union.....	213	4,719	7,581	1,229	25,547	36,861	1,886	65,145	250,485	6,127	187,748	12,753	406,342			
Van Buren.....	11,629	376,934	27,384	8,836	186,599	282,225	12,174	255,820	492,386	12,596	353,698	17,212	508,927			
Wapello.....	7,741	194,338	28,955	8,187	216,623	190,529	8,106	166,356	445,498	11,570	293,590	16,667	533,437			
Warren.....	.....	.....	50,882	5,760	124,130	198,652	7,731	169,217	499,103	8,391	281,510	13,730	452,417			
Washington.....	5,841	205,467	76,625	12,319	345,901	336,919	12,918	268,027	640,622	15,701	452,320	21,753	735,633			
Wayne.....	1,875	44,493	25,471	3,397	74,357	179,830	7,251	184,531	458,494	13,542	367,396	23,173	838,041			
Webster.....	144	3,415	7,916	1,381	37,480	13,469	3,713	38,762	241,667	7,491	207,493	12,837	440,745			
Winnebago.....	.....	.....	350	67	2,581	10,207	261	12,545	19,645	1,327	45,109	3,654	134,920			
Winneeshiek.....	1,808	84,518	321,203	9,693	335,458	690,393	17,431	824,391	784,391	24,307	826,508	29,548	1,107,294			
Woodbury.....	.....	.....	2,787	342	5,685	40,653	.....	40,653	147,366	3,072	91,647	4,706	41,286			
Worth.....	.....	.....	2,703	435	14,013	48,904	1,660	71,107	89,537	4,404	161,557	10,686	404,086			
Wright.....	56	1,450	2,967	449	13,788	47,118	1,136	55,859	102,003	4,134	135,176	8,010	262,639			
Total.....	190,922	6,127,329	5,887,645	577,540	15,928,777	18,596,625	657,007	21,005,142	22,113,013	956,687	29,213,891	1,507,577	50,610,591			

TABLE LXXXVIII-8.

Statistics of agriculture for year preceding each of several enumerations.

ACREAGE AND PRODUCTION OF BARLEY AND BUCKWHEAT.

COUNTIES.	BARLEY.											
	1840.		1850.		1860.		1865.		1867.		1870.	
	Bushels.		Bushels.		Bushels.		Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
The State.....	728	25,093	467,103	51,804	950,696	48,013	1,197,729	1,960,779	5,770,169	166,252	3,534,291	198,861
Adair.....					1	.....	.....	437	49,523	1,163	29,162	597
Adams.....				2	30	1	15	900	14,398	982	21,374	418
Allamakee.....			7,404	1,024	13,021	266	6,193	25,474	43,034	876	22,315	4,776
Appanoose.....						15	349	1,109	.....	28	35	.....
Audubon.....				4	46	1	11	95	2,921	84	1,751	584
Benton.....		351	877	856	12,182	702	18,355	68,103	363,301	11,169	213,871	8,829
Black Hawk.....			1,413	709	26,429	271	6,182	11,310	90,009	1,747	34,130	1,100
Boone.....			89	3	.....	17	460	7,373	65,007	1,581	38,734	1,203
Bremer.....			919	923	10,034	191	5,177	15,493	62,952	888	18,000	1,431
Buchanan.....		30	954	1,177	15,311	329	7,027	16,385	40,385	598	10,816	1,047
Buena Vista.....								215	5,990	307	3,518	1,149
Butler.....			82	173	1,752	67	1,888	5,423	98,123	2,489	53,245	1,040
Calhoun.....						1	40	610	9,523	217	3,251	399
Carroll.....						4	100	.....	9,874	414	9,315	4,814
Cass.....			2	81	1,288	39	768	532	29,637	1,075	28,699	877
Cedar.....		1,882	16,546	2,866	47,054	3,576	85,709	141,182	291,451	9,122	201,037	10,219
Cerro Gordo.....			18	104	1,320	74	1,261	2,944	24,372	1,027	23,708	2,718
Cherokee.....									4,880	342	6,830	2,130
Chickasaw.....			475	307	4,117	122	2,426	22,762	48,752	819	19,789	3,027
Clarke.....			10	.....	.....	.....	.....	1,102	29,231	626	14,387	29
Clay.....								15	10,712	232	3,816	1,837
Clayton.....	425	710	10,929	1,855	20,459	857	22,456	57,254	72,514	1,818	45,391	5,216
Clinton.....		1,056	37,152	4,208	84,801	4,220	108,179	199,072	434,442	12,812	268,738	11,830
Crawford.....			10	13	207	.....	15	455	12,916	584	11,586	2,489
Dallas.....			12	18	198	37	911	1,805	20,973	680	16,379	187
Davis.....		200	637	7	139	.....	18	430	48	.....	8	8
Decatur.....			109	2	.....	28	271	216	539	.....	725	7

TABLE LXXVIII—8—CONTINUED.

COUNTIES.	BARLEY.									
	1840.	1850.	1860.	1865.	1867.	1870.	1873.	1875.	1880.	
	Bushels.	Bushels.	Bushels.	Acres.	Bushels.	Bushels.	Bushels.	Acres.	Bushels.	
Delaware.....	3	199	10,664	1,491	23,681	1,162	29,103	49,515	86,627	973
Des Moines.....		163	6,475	411	6,278	720	15,534	7,647	8,125	33
Dickinson.....						2	60	1,735	234	33
Dubuque.....	50	2,694	28,707	2,758	30,499	1,350	34,315	75,739	92,823	2,741
Emmet.....					10			1,899	132	433
Fayette.....			4,237	1,367	20,238	508	10,699	29,553	72,428	1,400
Floyd.....			485		4,963	85	1,473	8,373	70,488	1,318
Franklin.....				133	2,051	34	250	3,366	44,013	1,600
Fremont.....				302	3,273	200	3,469	4,475	72,835	1,141
Greene.....						6	90	3,062	21,109	714
Grundy.....			900	132	2,341	74	1,621	13,360	252,138	5,230
Guthrie.....				1	20		20	1,861	13,557	344
Hamilton.....				68	822	27	620	3,279	25,124	702
Hancock.....				19	340	7	265	430	9,034	92
Hardin.....				81	1,721	100	1,942	5,510	75,385	1,785
Harrison.....				154	1,721	756	2,558	1,285	9,174	80
Henry.....		1,438	3,018	243	4,513	261	4,920	4,194	12,444	177
Howard.....			3,028	843	13,096	323	5,785	13,357	59,004	1,205
Humboldt.....				7	120	9	253	1,559	11,858	220
Ida.....						4	130	35	1,545	83
Iowa.....			1,112	705	13,483	630	17,744	21,741	126,801	3,450
Jackson.....	20	2,190	5,198	1,523	13,102	669	15,231	21,518	41,184	1,030
Jasper.....			1,257	226	3,686	85	2,695	10,823	122,055	2,939
Jefferson.....	65	809	1,013	502	1,253	76	1,415	2,247	3,326	80
Johnson.....		411	4,520	568	6,518	424	9,776	21,553	98,808	2,623
Jones.....		291	5,936	379	4,278	462	11,106	15,198	39,144	797
Keokuk.....		10	2,659	120	1,173	142	3,863	10,180	44,662	1,380
Kossuth.....						5	83	2,294	13,864	159
Lee.....	125	2,727	11,162	633	18,187	955	18,604	28,838	21,555	843
Linn.....	37	90	3,623	571	8,632	545	12,044	13,327	63,615	1,182
Louisa.....		251	381	53	843	18	359	2,674	3,206	60

Lucas	.....	.....	.....	.....	89	1,452	3,220	3,334	235	3,767	25	437
Lyon	.....	.....	.....	.....	.....	.....	.....	500	150	2,666	1,263	8,522
Madison	.....	512	.....	2	20	84	1,294	30,950	946	25,951	328	6,206
Madaska	.....	3,033	.....	32	519	4,583	1,794	14,011	333	5,817	107	2,302
Marion	.....	712	.....	82	1,134	1,268	6,293	16,336	706	15,450	58	959
Marshall	.....	573	.....	153	1,810	3,770	8,229	101,745	3,194	67,151	1,467	30,987
Mills	.....	495	.....	240	4,700	8,562	11,451	74,894	2,968	62,938	1,853	32,156
Mitchell	.....	4,559	.....	830	15,621	12,104	33,804	141,293	2,971	78,124	4,673	113,800
Monona	.....	.....	.....	8	47	59	824	4,678	127	3,125	151	3,395
Monroe	.....	.....	.....	7	114	114	233	840	15	130	42	496
Montgomery	.....	29,719	.....	27	460	40	.....	11,019	510	13,136	472	6,586
Muscatine	.....	2,975	.....	2,841	60,549	83,519	96,049	177,105	2,358	59,127	5,702	117,615
O'Brien	.....	.....	.....	.....	.....	.....	404	3,522	451	7,388	1,083	10,871
Osceola	.....	.....	.....	.....	.....	.....	.....	346	21	229	831	6,828
Page	.....	71	.....	149	1,790	294	110	18,112	1,078	27,311	3,064	54,405
Palo Alto	.....	.....	.....	.....	.....	.....	.....	980	287	33	826	13,919
Plymouth	.....	.....	.....	14	10	739	970	8,861	331	6,592	2,737	10,305
Pocahontas	.....	.....	.....	.....	.....	.....	260	6,180	100	831	209	4,070
Polk	.....	1,985	.....	277	5,332	7,161	17,283	70,916	1,306	30,821	259	5,162
Pottawattamie	.....	306	.....	146	1,865	2,274	6,169	52,553	1,809	35,043	3,762	73,325
Poweshiek	.....	.....	.....	470	7,217	3,946	19,778	171,650	6,611	109,139	2,185	40,256
Ringgold	.....	28	.....	.....	.....	90	313	1,379	55	1,045	53	860
Sac	.....	.....	.....	.....	.....	.....	.....	2,947	180	2,931	1,272	26,076
Scott	.....	3,734	.....	16,466	387,476	555,572	638,440	910,164	30,903	692,655	34,717	848,306
Shelby	.....	.....	.....	11	135	.....	10	14,650	667	15,078	2,561	57,975
Sioux	.....	.....	.....	.....	.....	.....	.....	1,088	188	2,933	3,219	25,416
Story	.....	29	.....	69	2,326	168	808	25,045	461	8,870	176	3,131
Tama	.....	260	.....	256	4,478	3,362	23,588	200,506	7,305	142,765	6,484	132,405
Taylor	.....	70	.....	.....	.....	.....	203	7,457	936	17,343	916	14,996
Union	.....	.....	.....	15	160	15	.....	14,825	564	12,275	163	3,654
Van Buren	.....	2,128	.....	105	1,049	759	526	1,180	55	459	17	203
Wapello	.....	140	.....	16	230	655	3,016	8,478	254	4,701	169	2,853
Warren	.....	.....	.....	1689	1,250	1,013	4,676	68,759	1,782	40,818	242	3,957
Washington	.....	.....	.....	115	1,107	2,035	6,415	30,550	630	12,939	403	8,317
Wayne	.....	.....	.....	.....	.....	10	1,916	1,177	99	1,623	17	123
Webster	.....	.....	.....	10	.....	192	2,657	33,311	525	11,274	630	13,141
Winnebago	.....	.....	.....	23	637	307	532	3,916	88	1,755	602	13,484
Winneshek	.....	.....	.....	10	778	307	532	3,916	88	1,755	602	13,484
Woodbury	.....	20,415	.....	1,048	23,432	29,195	99,095	124,104	2,853	64,740	5,396	117,351
Worth	.....	.....	.....	54	984	74	1,876	3,916	135	1,503	460	3,115
Wright	.....	319	.....	54	984	74	1,876	3,916	135	1,503	460	3,115
Total	728	467,103	51,804	950,696	48,013	1,197,729	1,960,779	5,770,169	166,252	3,534,291	198,861	4,022,588

TABLE LXXVIII—8—CONTINUED.

COUNTIES.	BUCKWHEAT.							
	1840.	1850.	1860.	1869.	1875.	1880.	Acres.	Bushels.
	Bushels.	Bushels.	Bushels.	Acres.	Bushels.	Bushels.		
The State.....	6,212	52,516	215,705	15,264	144,920	12,154	16,318	166,896
Adair.....			208	6	271	23	93	645
Adams.....			849	16	59	38	141	1,295
Allamakee.....			648	253	3,067	154	374	4,192
Appanoose.....		400	16,067	254	2,025	293	3,861	2,444
Audubon.....			111	.....	.....	4	37	211
Benton.....		188	259	376	4,874	229	316	3,328
Black Hawk.....		75	130	242	2,378	268	238	2,013
Boone.....			1,404	82	462	54	76	799
Bremer.....			142	225	2,339	95	147	1,364
Buchanan.....		34	95	280	2,978	181	340	3,489
Buena Vista.....						44	150	1,799
Butler.....			50	127	1,014	212	335	2,576
Calhoun.....				10	10	13	58	382
Carroll.....				12	127	7	95	549
Cass.....			242	2	29	16	20	155
Cedar.....	521	1,608	216	322	3,415	337	403	4,790
Cerro Gordo.....			130	7	133	46	118	1,314
Cherokee.....				5	.....	15	112	889
Chickasaw.....			79	263	2,976	156	466	4,762
Clarke.....			5,421	101	1,985	27	168	1,714
Clay.....						18	126	759
Clayton.....	180	313	889	226	3,153	233	295	3,447
Glinton.....		1,210	454	471	2,145	203	462	5,898
Crawford.....			18	13	45	50	116	831
Dallas.....			652	124	579	25	41	353
Davis.....		1,491	12,804	280	2,695	254	192	1,463
Decatur.....			11,892	593	1,541	136	127	1,243
Delaware.....	30	159	675	391	4,225	219	394	4,746
Des Moines.....	221	2,437	8,594	388	3,797	157	181	2,269
Dickinson.....			117	6	.....	39	32	240
Dubuque.....	850	1,274	1,331	142	1,014	78	93	831

Emmet	115	.....	4	65	14	85	22	238
Fayette	.....	672	283	3,048	224	3,060	686	7,066
Floyd	.....	167	56	868	123	1,292	262	2,592
Franklin	.....	101	24	352	95	1,540	119	919
Fremont	276	2,488	60	230	12	112	55	515
Greene	.....	.....	86	775	89	429	128	1,106
Grundy	.....	21	55	375	98	2,210	258	2,210
Guthrie	.....	93	35	476	32	488	88	666
Hamilton	.....	224	91	459	79	609	77	828
Hancock	.....	.....	15	155	24	240	62	945
Hardin	.....	231	125	1,297	104	1,689	120	1,268
Harrison	.....	190	127	63	109	1,649	56	803
Henry	280	10,924	455	4,508	214	3,664	94	999
Howard	.....	141	57	462	92	1,251	255	2,507
Humboldt	.....	50	28	288	82	512	79	776
Ida	.....	962	284	3,462	13	30	43	158
Iowa	276	.....	.....	.....	217	3,018	216	2,625
Jackson	361	2,777	739	7,208	538	7,412	493	5,147
Jasper	.....	234	209	2,290	179	2,811	239	2,370
Jefferson	831	4,050	621	6,656	343	6,121	88	755
Johnson	.....	1,218	334	3,554	148	2,139	300	3,614
Jones	90	677	296	3,600	321	2,961	508	6,747
Keokuk	.....	1,206	365	3,032	246	4,398	145	1,281
Kossuth	.....	.....	36	282	177	1,745	126	1,471
Lee	1,210	4,895	49	1,160	305	3,808	172	1,440
Linn	295	1,066	547	7,477	358	4,612	351	3,602
Louis	.....	1,188	366	2,647	209	2,469	201	2,011
Lucas	.....	32	294	3,501	150	2,674	212	2,094
Lyon	.....	.....	.....	.....	6	35	95	921
Madison	.....	257	66	326	60	786	68	522
Mahaska	.....	549	399	3,119	235	3,275	119	1,300
Marion	.....	1,621	292	3,189	131	2,086	131	1,341
Marshall	.....	38	141	1,638	187	2,561	248	2,748
Mills	.....	.....	28	143	13	79	50	528
Mitchell	.....	.....	84	909	85	813	164	1,686
Monona	.....	.....	29	.....	21	173	22	207
Monroe	.....	192	300	2,382	345	3,072	157	1,807
Montgomery	.....	.....	11	89	.....	214	43	463
Muscatine	86	3,129	405	3,499	232	3,445	509	6,220
O'Brien	.....	.....	.....	.....	36	200	76	376
Osceola	.....	.....	.....	.....	25	60	25	291

TABLE LXXVIII—8—CONTINUED.

COUNTIES.	BUCKWHEAT.											
	1840.		1850.		1860.		1869.		1875.		1880.	
	Bushels.		Bushels.		Bushels.		Acres.		Acres.		Bushels.	
Page.....					2,264		18	223	24	263	68	682
Palo Alto.....							3		66	228	39	275
Plymouth.....									20	16	190	1,467
Pocahontas.....									53	342	13	123
Polk.....					197		88	998	65	856	71	624
Pottawatomie.....					511		37	265	45	960	132	1,391
Poweshiek.....					119		120	1,886	237	2,332	215	2,380
Ringgold.....							66	335	48	572	210	1,447
Sac.....									40	306	98	846
Scott.....					1,122		186	1,987	34	667	150	1,715
Shelby.....					157				9	89	31	353
Sioux.....									11	14	65	436
Story.....					110		74	793	138	2,024	136	1,127
Tama.....							135	1,340	130	1,686	248	3,067
Taylor.....					3,924		91	210	103	1,330	119	1,164
Union.....							38	401	36	464	100	1,189
Van Buren.....					1,046		302	2,511	487	8,518	253	1,765
Wapello.....							494	4,569	236	4,284	103	827
Warren.....							165	1,940	110	1,594	174	1,338
Washington.....					35		411	3,885	244	3,901	166	1,736
Wayne.....							238	2,055	255	3,496	270	2,992
Webster.....					18		72	280	64	350	22	202
Winnebago.....							13	113	12	173	9	123
Winneshek.....							80	1,065	96	1,328	188	2,275
Woodbury.....									10	28	35	250
Worth.....							10	79	14	240	37	461
Wright.....							20	70	22	222	55	637
Total.....	6,212	52,516	215,705	15,264	144,920	12,154	160,805	16,318	166,895			

TABLE LXXVIII-9.

Statistics of agriculture for year preceding each of several enumerations.

ACREAGE AND PRODUCTION OF RYE.

COUNTIES.	1840.		1850.		1860.		1863.		1865.		1867.		1869.		1870.		1875.		1880.	
	Bushels.		Bushels.		Bushels.		Acres.	Bushels.	Acres.	Bushels.		Acres.	Bushels.		Acres.	Bushels.	Acres.	Bushels.		
Total.....	3,792		19,916		183,022		36,963	474,675	48,992	662,388	35,604	492,841	37,371	496,347	505,807	36,827	432,008	102,607	1,518,605	
Adair.....							1	10	19	205	2	25	2	4	90	38	713	641	9,785	
Adams.....							18	218	14	100	61	654	36	538	1,594	66	1,236	690	11,257	
Allamakee.....			100		199		77	1,287	276	2,809	174	2,435	214	3,170	2,399	164	2,300	1,372	19,677	
Appanoose.....			20		2,653		2,151	20,766	577	7,790	470	5,790	588	6,921	3,758	666	6,311	1,545	14,864	
Audubon.....																6	100	104	1,338	
Benton.....							80	1,091	176	2,141	140	1,796	82	951	2,050	283	4,134	754	13,098	
Black Hawk.....							65	3,204	610	8,410	447	6,712	220	3,019	4,503	469	5,781	2,967	41,375	
Boone.....							3,242	3,265	88	1,310	50	977	28	446	875	112	1,880	485	8,684	
Bremer.....							374	2,439	343	4,852	165	2,460	123	1,613	2,062	102	1,217	446	5,928	
Buchanan.....							39	555	107	1,319	101	1,546	28	1,389	256	60	911	374	4,498	
Buena Vista.....																39	358	429	7,155	
Butler.....							273	4,276	295	3,640	126	1,762	51	1,128	919	353	4,712	1,249	20,871	
Calhoun.....																70	809	304	4,689	
Carroll.....							2	30		124			40			9	80	398	7,314	
Cass.....							17	221	9	124					150			385	6,124	
Cedar.....			165		2,728		188	1,954	908	13,633	1,142	18,192	485	8,692	6,285	481	6,585	1,317	23,541	
Cerro Gordo.....							2	47	15	166			1	45	58	30	449	41	810	
Cherokee.....							2	28	7	35					12	185	416	7,215		
Chickasaw.....							69	1,282	270	4,820	16	321	95	1,575	3,047	68	1,245	226	2,802	
Clarke.....							474	4,041	635	2,802	120	1,528	57	850	1,646	314	4,345	538	6,821	
Clay.....																77	715	169	2,765	
Clayton.....			72		614		63	963	495	3,766	390	6,122	212	1,848	1,863	155	2,090	1,244	17,460	
Clinton.....			570		250		59	896	284	5,242	392	6,535	388	3,991	4,207	266	4,138	1,653	32,615	
Crawford.....							31	254	20	195	4	110			24	72	1,292	603	10,773	
Dallas.....							241	4,419	97	1,083	100	1,364	40	255	117	344	6,155	735	12,325	
Davis.....			1,426		5,560		3,224	33,336	1,017	28,406	1,018	11,370	1,635	20,860	11,187	1,076	9,705	3,481	39,198	
Decatur.....			90		6,117		861	11,060	541	4,951	282	3,686	703	5,918	9,302	1,365	17,299	1,682	18,391	

TABLE LXXVIII—9—CONTINUED.

COUNTIES.	1840.		1850.		1860.		1863.		1865.		1867.		1869.		1870.		1875.		1880.	
	Bushels.		Bushels.		Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.
Delaware ..	100	160	1,335	147	2,060	405	5,041	229	3,784	70	822	19,324	219	1,594	1,324	16,874				
Des Moines ..	151	517	5,085	831	11,098	1,813	23,977	1,144	14,554	1,155	13,222	16,339	539	5,499	915	13,429				
Dickinson ..										2	22			10		262				
Dubuque ..	715	908	5,509	330	4,827	744	9,547	818	15,229	418	6,472	5,333	135	1,775	1,071	14,542				
Emmet ..						6	60			10	137	244	20	60	14	264				
Fayette ..			118	73	1,506	206	3,019	22	210	36	367	444	27	304	333	3,652				
Floyd ..			302	87	1,390	91	1,576	21	295	14	253	491	70	1,069	120	1,773				
Franklin ..			751	132	2,344	20	137			2			13	245	430	5,748				
Fremont ..		21	1,060	259	5,445	49	1,051	45	830	666	302	470	1,014	3,231	1,320	24,298				
Greene ..				8	130	26	366	13	105	1	3	294	120	1,775	620	10,360				
Grundy ..			90	90	1,811	14	193	32	328	29	406	288	217	2,978	436	7,350				
Guthrie ..			32	10	140	3	24	37	444		10	36	48	802	257	4,098				
Hamilton ..			75	47	629	18	242	2	24	12			52	791	166	3,344				
Hancock ..				2	33										53	1,148				
Hardin ..			708	245	3,618	118	2,325	52	622	35	404	1,596	147	2,445	403	7,613				
Harrison ..			404	132	2,653	61	1,091	32	575			30	96	742	525	8,271				
Henry ..	315	417	4,588	1,113	16,548	3,290	37,298	1,981	20,946	1,595	23,635	19,529	1,184	13,735	2,000	29,537				
Howard ..			337	27	482	42	409	15	195	7	113		4	100	113	1,703				
Humboldt ..						4	56					15	18	160	654	12,308				
Ida ..															165	3,021				
Iowa ..			787	158	2,283	383	3,087	345	5,616	202	4,911	6,521	439	7,697	1,454	30,308				
Jackson ..	150	315	1,796	298	3,139	1,380	13,680	1,319	19,302	541	6,716	3,768	272	3,254	2,590	34,412				
Jasper ..		60	153	174	2,454	185	2,550	111	1,719	117	1,850	455	411	8,141	2,003	34,176				
Jefferson ..		1,290	4,377	1,786	23,979	3,394	42,837	2,430	31,159	3,832	54,281	44,587	2,160	27,332	3,763	48,725				
Johnson ..		110	2,316	337	9,839	1,911	29,475	1,930	31,622	1,308	23,229	27,362	1,506	19,747	4,795	73,026				
Jones ..		111		109	1,538	355	4,811	592	10,629	280	3,677	1,868		2,202	2,000	32,450				
Keokuk ..																				
Kossuth ..		625	12,115	931	9,946	2,325	34,210	1,422	20,055	1,537	22,480	14,869	1,024	11,145	2,115	30,379				
Lee ..	728	3,317	21,799	3,943	54,864	5,864	71,509	4,110	52,738	6,701	78,841	96,553	3,908	42,400	5,028	66,055				
Linn ..		30	1,618	378	4,217	1,180	18,113	724	11,301	441	7,971	8,473	703	8,213	1,772	26,051				
Louis ..	470	1,115	12,573	1,729	20,741	2,962	34,088	1,501	19,826	1,245	15,015	18,510	1,466	14,586	2,242	32,354				

Lucas	812	552	7,523	706	8,685	385	5,434	247	3,781	2,732	398	5,132	1,459	19,753
Lyon	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	120	618
Madison	.....	284	3,614	267	2,727	265	3,553	99	899	3,879	142	2,894	702	11,695
Mahaska	586	483	5,955	1,100	14,473	510	7,339	284	7,505	4,902	454	5,987	1,712	28,996
Marion	153	374	5,344	505	7,467	638	9,027	898	16,306	8,230	356	4,856	1,656	23,678
Marshall	.....	397	6,352	80	1,084	75	847	46	847	1,045	203	3,208	757	13,680
Mills	.....	347	3,146	62	1,092	16	294	100	446	1,837	161	2,192	307	4,417
Mitchell	.....	101	1,776	54	838	8	75	25	383	100	17	252	58	1,129
Monona	.....	78	3,471	84	1,675	2	31	31	.....	10	16	330	126	2,431
Monroe	68	1,103	15,431	1,716	15,649	770	10,991	1,208	13,169	11,137	409	3,536	1,288	15,805
Montgomery	.....	353	34	36	298	19	184	7	292	146	87	1,389	1,004	17,718
Muscatine	940	15,590	2,216	26,889	4,244	50,086	2,230	32,990	23,577	36,726	2,541	29,455	3,538	49,896
O'Brien	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	105	1,281	354	4,390
Osceola	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	218	954
Page	124	239	4,154	60	930	42	530	47	639	458	950	14,809	3,093	55,864
Palo Alto	.....	.....	14	3	17	.....	.....	.....	.....	.....	453	.....	177	3,128
Plymouth	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6	55	230	1,772
Pocahontas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58	647	325	5,135
Polk	135	239	4,426	180	1,983	196	2,886	29	307	1,410	335	5,510	948	19,679
Pottawattamie	10	691	1,615	41	636	15	478	15	257	1,866	93	1,809	950	13,984
Poweshiek	30	110	57	851	1,780	120	2,089	95	1,556	533	163	2,006	1,026	17,662
Ringgold	.....	891	137	1,644	87	889	52	538	77	498	519	7,163	937	11,490
Sac	.....	30	480	16	54	.....	.....	.....	.....	20	28	285	570	10,798
Scott	2,225	126	2,177	228	3,559	310	5,105	188	2,498	4,262	71	726	607	9,636
Shelby	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17	280	283	6,024
Sioux	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33	195	433	3,469
Story	137	151	2,350	100	1,299	39	478	8	50	219	231	2,890	1,117	19,550
Tama	5,462	209	3,039	236	3,042	57	952	46	761	1,018	109	1,488	910	17,144
Taylor	533	91	1,281	73	766	32	484	51	1,003	1,487	502	6,658	1,442	19,334
Union	852	95	1,087	205	2,397	150	1,995	49	848	2,988	249	3,087	685	10,729
Van Buren	9,389	3,244	39,956	418	41,773	1,860	22,599	3,268	43,991	41,205	1,509	13,466	3,019	36,478
Wapello	5,533	1,854	21,330	2,863	37,073	1,256	16,995	1,330	18,826	14,835	1,396	14,130	2,696	34,986
Warren	450	232	3,792	470	6,044	549	6,898	89	1,334	2,286	294	4,136	945	15,088
Washington	120	609	8,728	1,746	24,727	1,586	21,622	1,506	21,543	13,773	1,122	14,388	2,519	38,435
Wayne	25	2,409	974	11,113	285	3,390	219	2,846	5,161	2,236	874	7,701	1,836	19,277
Webster	438	79	1,120	56	1,148	6	49	6	.....	20	110	1,253	606	11,313
Winnebago	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	5	66	8	185
Winneshek	1,203	204	2,715	204	2,715	61	989	104	1,515	1,030	85	1,191	273	3,866
Woodbury	170	20	300	.....	.....	.....	8	.....	.....	70	6	300	34	371
Worth	825	35	605	4	.....	.....	.....	1	.....	.....	.....	.....	44	808
Wright	.....	6	49	5	39	5	20	1	3	.....	.....	.....	70	1,211
Total	183,022	36,968	474,675	48,992	662,388	35,604	492,841	37,371	496,347	505,807	36,827	432,008	102,607	1,518,605

TABLE LXXVIII-10.

Statistics of agriculture for year preceding each of several enumerations.

THE HAY CROP.

COUNTIES.	1840.		1850.			1859.		1860.			1863.		1867.	
	Hay, tons.	Grass seed, bushels.	Grass seed, bushels.	Olover seed, bushels.	Hay, tons.	Grass seed, bushels.	Hay, tons.	Grass seed, bushels.	Hay, tons.	Grass seed, bushels.	Hay, tons.	Grass seed, bushels.	Hay, tons.	Grass seed, bushels.
The State.	17,963	89,055	2,096	342	547,639	48,363	813,173	69,366	3,454	1,032,553	55,173	1,419,854	107,532	
Adair.....					286	37	1,768	32	.....	2,561	1	3,944	35	
Adams.....					1,504	22	2,327	65	.....	3,717	43	4,907	59	
Allemahee.....		60	15	.....	10,047	332	14,687	248	.....	7,180	547	15,727	233	
Appanoose.....		32	3	.....	7,998	2,033	14,032	3,909	264	14,148	702	15,580	2,193	
Audubon.....					1,184	1	1,068	.....	.....	1,394	.....	3,218	22	
Benton.....		678	2	.....	5,904	318	15,249	289	.....	19,199	443	24,209	1,550	
Black Hawk.....		235	.....	.....	8,838	388	12,412	572	.....	15,915	1,205	20,711	197	
Boone.....					1,630	230	6,711	364	12	6,668	64	13,246	69	
Bremer.....					5,065	381	10,653	344	.....	13,270	144	16,876	306	
Buchanan.....		546	1	7	2,800	278	13,244	357	.....	17,425	432	20,785	622	
Buena Vista.....						64	60	.....	.....	.....	.....	782	.....	
Butler.....					2,786	.....	7,898	230	.....	9,384	148	14,318	238	
Calhoun.....					237	.....	484	.....	.....	537	.....	1,778	.....	
Carroll.....					135	23	454	.....	.....	713	.....	1,662	.....	
Cass.....					1,249	15	3,704	41	4	4,169	1	7,445	34	
Cedar.....	1,261	3,926	46	.....	11,565	655	20,932	1,816	163	17,161	3,312	19,856	7,292	
Cerro Gordo.....					1,943	22	2,602	8	.....	3,758	53	7,247	.....	
Cherokee.....					256	.....	103	.....	.....	74	.....	1,113	.....	
Chickasaw.....					8,687	30	12,281	68	743	14,637	608	17,818	1,700	
Clarke.....					4,866	281	5,286	236	3	7,584	320	9,218	297	
Clay.....							135	.....	.....	.....	.....	1,643	.....	
Clayton.....	1,443	3,202	60	.....	19,018	603	25,887	456	4	27,689	538	24,044	1,525	
Clinton.....	905	5,144	64	.....	12,705	914	28,488	1,596	360	36,808	2,292	37,381	2,200	
Crawford.....					1,126	26	802	.....	3	1,584	3	4,008	.....	
Dallas.....					2,161	44	3,588	123	.....	7,586	70	11,856	22	
Davis.....		706	44	5	11,353	1,202	10,991	5,721	63	12,563	746	18,500	1,151	
Decatur.....		14	2	.....	4,205	480	5,050	795	5	10,175	267	14,240	530	
Delaware.....	233	2,504	42	.....	12,791	514	22,035	617	15	10,203	851	32,833	1,213	

Des Moines.....	44	2,693	17,434	490	15,634	2,101	19	17,030	871	21,426	887
Dickinson.....					232			353		1,962	
Dubuque.....	4,307	11,123	22,796	336	33,682	925	21	33,127	850	82,810	830
Emmet.....					197					4,183	
Fayette.....		183	5,928	498	20,323	323	9	23,120	1,084	29,055	2,233
Floyd.....			3,024	22	8,442	219		9,997	132	14,891	193
Franklin.....			1,037	32	2,891	119		4,403	24	7,282	
Fremont.....		584	1,876	373	11,462	272	94	4,854	43	15,129	23
Greene.....			146	13	2,220	50		2,528	20	4,519	17
Grundy.....			1,034	10	2,481	215		3,951	80	6,720	30
Guthrie.....			1,411	126	5,249	97		6,035	70	7,867	55
Hamilton.....			1,518	74	3,742	45		5,143	7	9,585	
Hancock.....			204		419			983		1,466	11
Hardin.....			4,061	141	6,972	182		10,551	49	18,643	101
Harrison.....			5,314	81	6,016	28		10,214	8	16,952	98
Henry.....	323	3,312	17,615	1,765	16,122	2,399	176	14,863	3,250	23,948	6,014
Howard.....			2,377	33	8,588	41		10,180	69	12,984	164
Humboldt.....			1,012	14	590			1,867	23	5,908	
Ida.....			120		210					610	
Iowa.....		680	6,150	340	12,458	239	10	19,020	420	27,860	1,224
Jackson.....	1,935	7,594	15,168	287	22,687	1,071	26	23,612	997	30,634	1,405
Jasper.....		541	8,545	387	13,141	133		14,302	128	24,928	1,162
Jefferson.....		2,796	21,810	2,904	13,218	1,341	303	16,137	6,886	26,394	13,510
Johnson.....		4,615	11,197	639	20,516	1,675	13	28,099	2,374	35,405	5,494
Jones.....	537	3,371	13,821	478	24,415	675	25	27,912	1,126	32,442	636
Keokuk.....		509	9,977	945	8,114	254	86	15,967	682	22,086	2,044
Kossuth.....			1,508	2	1,203			1,890		5,868	
Lee.....			23,081	2,344	19,759	5,626	39	20,268	4,810	26,532	19,957
Linn.....	545	2,601	12,470	594	25,502	1,242	31	41,693	1,482	43,216	1,205
Louisa.....	1,562	6,144	9,371	539	12,237	1,946	6	13,859	681	20,787	1,370
Lucas.....		100	6,591	822	5,680	1,013		8,667	313	11,843	583
Lyon.....											
Madison.....		211	7,911	259	10,958	471	49	20,697	200	13,656	235
Mahaska.....		1,170	11,902	775	14,782	1,273	1	18,198	676	27,095	685
Marion.....		1,780	6,623	234	9,474			12,660	254	18,387	739
Marshall.....		185	4,491	245	7,879	686	11	13,043	525	18,132	172
Mills.....			2,158	379	7,465	155		8,928	49	13,072	2
Mitchell.....			4,184	116	9,112	2		8,610	77	15,203	128
Monona.....			1,532	12	1,357	116		3,651	1	7,787	
Monroe.....			12	12	1,357	116		3,651	1	7,787	
Montgomery.....		236	8,508	8,937	8,625	3,492	6	10,719	2,714	16,524	919
Muscatine.....			853	16	1,547	5		1,409	17	4,257	16
	1,288	5,433	10,372	1,151	19,572	4,714		21,498	1,748	22,675	2,916

TABLE LXXVIII—10—CONTINUED.

COUNTIES.	1850.			1859.		1860.			1863.		1867.	
	Hay, tons.	Grass seed, bushels.	Clover seed, bushels.	Hay, tons.	Grass seed, bushels.	Hay, tons.	Grass seed, bushels.	Clover seed, bushels.	Hay, tons.	Grass seed, bushels.	Hay, tons.	Grass seed, bushels.
O'Brien.....	.....	.....	.....	.....	.....	30	.....	.....	.....	.....	200	.....
Osceola.....	.....	.....	.....	.....	.....	1,932	506	.....	6,482	95	11,286	117
Page.....	.....	.....	.....	850	83	430	.....	.....	1,265	.....	3,444	.....
Palo Alto.....	197	.....	.....	317	.....	475	.....	.....	423	.....	1,176	.....
Plymouth.....	.....	.....	.....	298	.....	222	.....	.....	625	.....	2,304	.....
Pocahontas.....	.....	.....	.....	3,139	208	10,247	45	277	14,154	393	21,030	160
Polk.....	2,091	36	.....	4,306	310	5,545	70	.....	12,849	59	12,456	43
Pottawattamie.....	595	.....	.....	4,096	77	4,158	63	.....	13,621	172	24,473	419
Poweshiek.....	.....	.....	.....	978	122	4,778	209	.....	5,547	62	8,759	175
Ringgold.....	.....	.....	.....	628	1	505	.....	.....	951	.....	1,581	.....
Sac.....	.....	.....	.....	16,958	906	22,100	1,675	293	25,250	672	26,970	573
Scott.....	6,034	23	.....	1,117	36	1,859	.....	.....	2,249	.....	3,460	.....
Shelby.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....
Sioux.....	.....	.....	.....	2,900	128	6,829	46	.....	10,727	269	18,385	86
Story.....	.....	.....	.....	3,604	332	807	575	.....	15,167	514	21,892	671
Tama.....	.....	.....	.....	1,989	288	4,549	133	.....	5,478	155	8,342	202
Taylor.....	97	.....	.....	1,964	38	3,704	49	.....	3,833	22	5,835	106
Union.....	4,168	176	18	18,159	1,551	13,937	3,931	174	15,451	3,493	19,219	11,149
Van Buren.....	.....	.....	.....	13,994	4,642	10,910	2,385	.....	12,370	664	18,197	2,532
Wapello.....	1,245	152	8	5,404	2,497	9,955	550	.....	12,331	251	19,431	468
Warren.....	300	.....	.....	13,387	1,300	11,857	816	131	18,872	978	32,097	2,240
Washington.....	530	4	8	5,353	240	9,601	2,152	.....	8,358	378	13,276	874
Wayne.....	17	.....	.....	3,155	21	4,686	5	.....	8,805	37	16,990	3
Webster.....	.....	.....	.....	14,318	280	29,563	593	13	28,339	1,347	31,219	2,123
Winnebago.....	.....	.....	.....	1,245	.....	1,057	.....	.....	2,964	8	7,408	.....
Winnesiek.....	.....	.....	.....	1,868	.....	2,525	.....	.....	3,905	.....	6,687	44
Woodbury.....	.....	.....	.....	.....	.....	1,375	2	.....	3,586	4	5,707	.....
Worth.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wright.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	17,953	89,055	2,096	547,639	48,363	813,173	69,366	3,454	1,032,553	55,773	1,419,854	107,532

TABLE LXXVIII—10—CONTINUED.

COUNTIES.	1869.				1870.				1875.				1880.	
	Hay, tons.	Grass seed, bushels.	Clover seed, bushels.	Hay, tons.	Grass seed, bushels.	Clover seed, bushels.	Hay, tons.	Grass seed, bushels.	Hungarian grass seed, bushels.	Clover seed, bushels.	Hay, tons.			
The State.....	1,737,024	73,896	3,028	1,777,339	53,432	2,475	2,466,157	322,497	44,800	15,978	3,613,941			
Adair.....	6,129	.....	.....	2,676	.....	.....	16,502	219	.....	.....	15,967			
Adams.....	6,526	14	.....	8,490	12	.....	16,068	82	169	.....	14,614			
Allamakee.....	17,649	95	7	18,873	84	.....	21,594	693	.....	184	32,499			
Appanoose.....	20,151	1,040	10	22,659	1,589	6	34,078	12,514	13,457	49	42,883			
Audubon.....	5,126	.....	.....	3,457	17	.....	6,516	.....	.....	.....	9,668			
Benton.....	46,760	611	6	32,473	428	3	44,300	4,893	30	122	68,105			
Black Hawk.....	25,781	108	45	29,235	432	1	34,529	1,996	27	344	65,568			
Boone.....	21,573	.....	.....	22,019	51	2	29,957	88	109	.....	51,889			
Bremer.....	20,885	192	2	26,550	1,331	.....	28,001	1,076	215	7	46,625			
Buchanan.....	27,371	363	3	28,667	399	464	39,057	2,269	79	25	66,252			
Buena Vista.....	1,074	.....	.....	151	.....	.....	9,930	.....	8	.....	16,210			
Butler.....	19,377	164	..	16,351	220	.....	22,336	830	245	1	43,204			
Calhoun.....	3,214	.....	.....	1,149	.....	.....	11,744	35	27	.....	26,661			
Carroll.....	2,270	45	.....	2,189	.....	.....	13,247	.....	.....	.....	18,744			
Cass.....	9,404	13	.....	7,061	.....	.....	18,234	41	20	54	18,940			
Cedar.....	40,885	6,755	83	38,820	4,998	30	41,054	25,604	122	303	53,187			
Oerro Gordo.....	8,159	35	11	8,119	62	.....	15,586	270	28	5	26,649			
Cherokee.....	1,901	.....	.....	4,277	.....	.....	10,821	7	129	.....	20,594			
Chickasaw.....	22,740	1,555	..	34,651	949	25	35,080	6,938	42	2	52,847			
Clarke.....	12,152	397	5	14,889	279	13	18,858	2,048	312	43	26,017			
Clay.....	3,174	.....	.....	3,684	.....	.....	10,940	12	.....	.....	34,067			
Clayton.....	49,618	390	15	31,290	78	.....	31,456	1,265	20	412	51,514			
Clinton.....	48,039	1,783	151	52,706	1,371	63	55,428	2,530	229	563	70,109			
Crawford.....	6,277	.....	.....	6,468	.....	20	21,045	11	152	.....	28,091			
Dallas.....	20,135	12	.....	16,724	20	.....	25,706	177	9	11	38,126			
Davis.....	18,366	2,334	1	18,835	1,659	8	27,901	20,825	5,939	719	32,270			
Decatur.....	17,580	391	23	14,343	285	16	28,468	1,504	885	129	93,477			
Delaware.....	37,408	509	50	42,790	369	3	44,790	906	2	60	79,564			
Des Moines.....	24,822	540	18	24,457	400	13	19,161	3,027	.....	94	27,546			
Dickinson.....	2,145	.....	.....	3,267	.....	.....	6,548	.....	.....	.....	10,078			
Dubuque.....	31,860	168	16	37,393	13	2	44,121	203	.....	10	57,459			

TABLE LXXVIII—10—CONTINUED.

COUNTIES.	1869.				1870.				1875.				1880.	
	Hay, tons.	Grass seed, bushels.	Clover seed, bushels.	Hay, tons.	Grass seed, bushels.	Clover seed, bushels.	Hay, tons.	Grass seed, bushels.	Hay, tons.	Grass seed, bushels.	Hungarian grass seed, bushels.	Clover seed, bushels.	Hay, tons.	
Emmet.....	4,288	2	...	6,948	5	...	10,836	1	10,836	...	4	...	1,943	
Fayette.....	74,481	944	68	27,327	683	2	32,190	6,815	32,190	4	119	...	69,868	
Floyd.....	17,527	55	4	18,517	320	...	20,603	459	20,603	92	56	...	35,396	
Franklin.....	7,979	16	...	12,008	15	...	18,695	1,082	18,695	221	...	...	30,516	
Fremont.....	17,349	34	...	1,886	...	...	21,832	708	21,832	566	2	...	20,683	
Greene.....	7,828	...	...	6,862	110	...	18,401	50	18,401	8	...	...	29,456	
Grundy.....	14,683	1	...	14,576	...	...	21,320	2,483	21,320	90	...	...	41,872	
Guthrie.....	12,253	...	...	10,405	8	...	15,459	141	15,459	15	...	...	25,113	
Hamilton.....	13,808	25	...	14,715	...	...	25,710	86	25,710	8	...	...	34,873	
Hancock.....	2,166	...	...	2,087	15	...	5,749	6	5,749	...	...	...	8,782	
Hardin.....	19,414	70	...	18,785	37	4	26,853	1,195	26,853	103	1	...	36,460	
Harrison.....	24,059	77	...	22,661	41	...	38,067	1	38,067	242	...	...	43,933	
Henry.....	23,861	3,063	75	27,991	2,371	43	26,356	10,325	26,356	30	861	...	39,677	
Howard.....	14,049	11	...	14,880	28	...	21,996	369	21,996	...	50	...	34,913	
Humboldt.....	7,705	...	...	9,133	...	...	12,806	97	12,806	...	...	...	20,685	
Ida.....	...	...	...	1,887	...	...	3,516	...	3,516	...	...	...	3,633	
Iowa.....	32,132	590	67	30,703	476	84	40,640	4,481	40,640	134	780	...	43,029	
Jackson.....	29,030	915	35	33,742	322	32	29,567	574	29,567	160	247	...	55,615	
Jasper.....	27,804	266	1	28,454	243	30	32,144	1,154	32,144	...	...	...	54,388	
Jefferson.....	24,917	12,828	328	26,335	6,069	117	25,146	37,217	25,146	1,756	704	...	38,334	
Johnson.....	42,866	5,717	116	40,559	3,844	205	105,026	23,120	105,026	653	975	...	65,582	
Jones.....	38,036	643	12	37,936	298	...	40,475	812	40,475	100	44	...	61,751	
Keokuk.....	29,167	935	8	35,833	602	...	37,025	9,180	37,025	136	486	...	56,646	
Kossuth.....	9,096	...	...	7,442	...	...	18,739	...	18,739	...	...	...	35,060	
Lee.....	20,530	10,823	63	24,060	10,189	48	29,024	40,986	29,024	758	486	...	31,257	
Linn.....	45,265	884	17	51,207	348	62	53,691	1,536	53,691	92	731	...	86,631	
Louisia.....	24,777	467	17	25,880	517	...	19,062	1,893	19,062	169	75	...	27,133	
Lucas.....	12,164	458	111	14,680	633	23	21,183	3,717	21,183	285	489	...	30,249	
Lyon.....	...	...	...	376	...	...	4,215	...	4,215	...	...	...	6,558	
Madison.....	16,267	57	2	20,758	104	15	21,271	557	21,271	...	...	...	37,091	
Mahaska.....	37,244	654	23	28,132	250	4	26,091	2,001	26,091	57	1,085	...	56,208	

Marion	23,987	393	15	21,522	412	...	...	22,851	679	124	166	42,076
Marshall	23,950	111	14	25,439	117	...	...	34,850	55,422	27	93	37,978
Mills	19,229	123	...	16,471	19	2	...	21,212	189	211	10	18,691
Mitchell	16,661	231	...	15,415	...	...	...	21,342	1,537	138	24	33,039
Monona	13,808	...	...	16,132	...	...	...	33,817	30	19	...	33,542
Monroe	18,741	479	57	21,206	642	13	...	29,805	1,104	105	378	40,113
Montgomery	6,358	1	...	9,079	12	...	...	15,291	67	122	1	12,044
Muscatine	31,507	2,108	15	29,841	934	10	...	29,515	6,394	465	161	37,511
O'Brien	212	...	...	...	...	...	...	6,550	...	...	...	9,332
Oscola	...	...	...	...	...	...	...	5,226	1	...	...	6,974
Page	13,738	17	...	16,352	21	...	...	23,238	971	386	21	27,301
Palo Alto	5,898	...	...	7,432	...	...	...	20,263	...	...	...	38,238
Plymouth	1,219	...	...	...	...	...	...	18,982	6	84	...	41,752
Pocahontas	4,063	...	...	4,864	...	...	...	12,980	...	...	...	19,872
Polk	26,919	87	...	25,533	12	...	...	37,166	90	246	12	50,393
Pottawatomie	18,055	30	...	19,326	42	...	...	33,007	98	240	...	54,800
Poweshiek	24,009	173	24	22,783	207	53	...	34,288	3,653	33	609	54,031
Ringgold	10,751	85	...	14,325	123	...	...	33,936	584	88	30	18,433
Sac	3,955	...	...	10	...	...	...	9,970	80	10	...	15,862
Scott	33,173	577	564	34,376	409	5	...	32,169	439	100	30	39,839
Shelby	6,386	10	...	6,492	13	...	...	17,036	39	19	...	15,499
Sioux	...	...	...	...	...	...	...	9,307	...	14	...	19,684
Story	24,867	20	...	13,730	5	...	...	42,213	633	169	41	60,177
Tama	27,049	175	4	25,854	167	...	...	37,992	2,724	32	166	60,487
Taylor	11,293	78	1	14,174	36	...	...	21,637	349	82	7	26,630
Union	6,068	271	...	9,817	206	20	...	15,161	2,337	2,309	12	20,225
Van Buren	20,988	7,426	635	22,948	5,624	71	...	26,921	28,578	2,333	898	37,520
Wapello	20,281	1,342	55	20,487	1,138	10	...	18,808	5,535	374	331	37,319
Warren	21,991	161	105	24,517	95	12	...	26,325	794	37	460	40,871
Washington	36,762	787	106	31,246	161	28	...	42,396	5,028	189	1,404	53,928
Wayne	14,933	797	17	19,291	826	1	...	32,425	9,120	10,915	73	41,852
Webster	31,251	...	8	23,378	...	...	...	31,492	2	35	2	54,542
Winneshago	4,240	...	...	3,351	...	...	...	10,674	...	...	...	20,022
Winnebuck	42,434	1,365	25	42,246	261	902	...	41,319	4,756	...	715	58,716
Woodbury	...	...	...	10,433	...	...	...	18,655	...	10	...	52,192
Worth	1,030	...	...	9,839	6	...	...	18,945	135	...	...	28,404
Wright	7,193	...	...	8,053	...	...	...	13,850	16	...	...	11,553
Total	1,737,024	73,896	3,028	1,777,339	53,432	2,475	...	2,466,157	399,497	44,800	15,978	3,613,941

Delaware	5	94	13	75	929	38	237	220
Des Moines	458	240	307	2,065	1,030	498	3,223	2,512
Dickinson	...	...	...	...	...	...	...	...
Dubuque	200	34	29	117	402	14	101	93
Emmet	...	...	...	...	...	...	...	...
Fayette	3	44	22	29	987	14	91	663
Floyd	8	35	14	122	325	5	20	225
Franklin	...	...	8	70	28	1	2	...
Fremont	50	...	2	18	100	7	5	175
Greene	...	...	21	84	95	16	80	95
Grundy	207	430	2	18	140	3	33	...
Guthrie	6	66	5	21	305	6	27	150
Hamilton	...	...	20	7	81	8	1	16
Hancock	...	...	...	...	...	1	6	...
Hardin	4	200	14	73	814	13	52	524
Harrison	1	100	19	11	62	4	18	60
Henry	30	145	1,068	7,201	63,910	1,075	1,066	3,706
Howard	610	...	3	16	299	9	22	85
Howard	...	...	3	2	...	...	...	...
Humboldt	...	...	...	...	...	...	...	...
Ida	...	...	...	...	...	...	...	...
Iowa	22	495	12	49	1,284	57	350	716
Jackson	1,100	306	131	765	1,249	71	381	1,309
Jasper	36	1,682	36	138	1,379	50	229	2,333
Jefferson	422	3,703	267	1,511	5,765	1,205	6,445	7,879
Johnson	16	1,050	850	6,033	684	1,689	12,901	27,705
Jones	14	540	8	58	1,082	36	241	352
Keokuk	168	13,130	68	364	2,743	134	774	1,801
Kossuth	...	...	...	...	...	...	...	...
Lee	146	1,122	65	203	965	300	1,741	1,590
Linn	8	1,117	160	167	1,396	479	2,367	6,242
Louisa	63	395	397	2,282	662	409	2,381	2,369
Lucas	...	21	24	141	2,426	71	568	2,075
Lyon	...	...	...	...	...	...	...	...
Madison	117	126	40	164	2,017	12	43	1,287
Mahaska	17	15	83	539	3,590	127	670	1,307
Marion	26	1,124	43	204	2,544	53	204	579
Marshall	...	97	28	174	305	42	198	95
Mills	300	1,023	9	28	20	10	12	75
Mitchell	...	2	...	1	...	4	32	300
Monona	...	...	1	4	...	1	1	...
Monroe	34	4,295	68	351	3,731	232	1,353	2,231
Montgomery	...	...	5	142	...	6	2	250

TABLE LXXVIII-11--CONTINUED.

COUNTIES.	1867.			1869.		1870.		1875.		1880.		
	Acres.	Bushels, flaxseed.	Pounds, fiber.	Acres.	Bushels, flaxseed.	Bushels, flaxseed.	Pounds, fiber.	Acres.	Bushels, flaxseed.	Acres.	Bushels, flaxseed.	Pounds, fiber.
The State.....	11,906	61,917	400,053	17,842	96,395	88,621	695,518	72,984	559,836	185,918	1,571,707	79,944
Adair.....	.....	.....	.....	29	245	.....	.....	202	1,274	687	5,786	.....
Adams.....	3	6	176	.....	.....	.....	.....	1,563	12,935	835	5,282	15
Allamakee.....	1	5	70	9	1	82	.....	.....	.....	399	2,527	.....
Appanoose.....	672	3,254	753	1,531	9,360	6,229	90	436	3,085	913	7,203	.....
Audubon.....	1	4	.....	.....	.....	.....	.....	23	90	590	4,214	.....
Benton.....	7	38	400	66	450	8,013	.....	1,997	18,656	7,765	73,444	105
Black Hawk.....	3	19	375	4	.....	.....	.....	253	1,907	418	2,715	135
Boone.....	1	2	.....	.....	.....	30	.....	1,107	7,411	2,787	19,578	.....
Bremer.....	25	117	18	4	32	79	.....	137	1,029	2,650	21,991	.....
Buchanan.....	7	6	45	2	3	.....	.....	85	865	5,071	40,673	270
Buena Vista.....	.....	.....	.....	.....	.....	.....	.....	1	17	3,424	21,533	1,130
Butler.....	2	7	55	.....	1	.....	.....	2,848	23,296	4,069	34,179	.....
Calhoun.....	.....	.....	.....	.....	.....	.....	.....	107	704	1,995	16,529	.....
Carroll.....	.....	.....	.....	2	.....	.....	.....	289	1,720	2,300	18,809	1
Cass.....	.....	.....	.....	.....	.....	.....	.....	140	640	543	3,848	.....
Cedar.....	2,597	15,471	45	2,837	16,352	20,916	175	2,445	20,400	1,779	9,410	.....
Cerro Gordo.....	.....	.....	.....	.....	.....	.....	.....	190	485	1,365	12,148	200
Cherokee.....	.....	.....	.....	.....	.....	.....	.....	172	875	2,373	15,976	.....
Chickasaw.....	1,116	3	15	.....	1	.....	.....	40	510	4,751	38,638	9
Clarke.....	18	77	630	231	659	137	.....	168	1,261	2,394	17,562	.....
Clay.....	1	4	.....	.....	.....	.....	.....	205	815	749	4,543	.....
Clayton.....	3	7	120	.....	.....	.....	.....	.....	.....	1,518	16,710	70
Clinton.....	44	227	.....	288	1,916	16,170	327	686	8,161	1,170	7,752	.....
Crawford.....	1	3	.....	5	10	.....	.....	417	1,413	1,211	9,832	.....
Dallas.....	5	36	.....	214	47	405	20	448	3,867	1,780	12,917	.....
Davis.....	382	1,832	2,606	505	2,332	421	20	56	449	797	6,270	.....
Decatur.....	27	99	786	8	200	99	.....	38	401	958	6,270	101
Delaware.....	1	6	30	1	.....	.....	11	15	118	62	701	.....
Des Moines.....	363	2,193	.....	393	1,548	660	4,835	33	26	5	35	.....
Dickinson.....	.....	.....	.....	.....	.....	.....	.....	70	.....	34	243	.....
Dubuque.....	29	126	.....	4	22	.....	.....	.....	.....	6	59	.....

TABLE LXXVIII—11—CONTINUED.

COUNTIES.	1867.			1869.		1870.		1875.		1880.		
	Acres.	Bushels, Flaxseed.	Pounds, Fiber.	Acres.	Bushels, Flaxseed.	Bushels, Flaxseed.	Pounds, Fiber.	Acres.	Bushels, Flaxseed.	Acres.	Bushels, Flaxseed.	Pounds, Fiber.
Emmet.....	15	52	65	27	150	186	.....	180	1,672	13	128	.....
Fayette.....	1	2	.....	3	17	.....	.....	153	1,127	8,279	55,578	6,300
Floyd.....	.....	.....	.....	4	.....	.....	.....	288	2,585	3,042	8,865	.....
Franklin.....	.....	.....	.....	16	.....	.....	.....	657	5,333	631	30,921	.....
Fremont.....	3	5	10	.....	.....	.....	.....	.....	.....	.....	6,963	.....
Greene.....	.....	.....	.....	2	17	.....	16	51	222	2,292	17,515	.....
Grundy.....	11	5	80	.....	2	.....	.....	1,156	8,159	2,905	24,819	.....
Guthrie.....	4	33	.....	.....	18	.....	.....	1,639	11,156	1,364	10,524	.....
Hamilton.....	1	1	25	.....	.....	.....	.....	118	631	1,452	16,219	10
Hancock.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,115	5,998	6
Hardin.....	7	7	35	1	.....	75	62	414	3,069	2,273	22,054	.....
Harrison.....	1	.....	.....	.....	.....	.....	20	82	540	7	10	.....
Henry.....	485	2,873	145	985	3,876	1,503	.....	.....	.....	13	71	.....
Howard.....	1	40	30	4	2	.....	.....	.....	6	2,128	11,129	.....
Humboldt.....	.....	4	.....	.....	.....	.....	.....	.....	.....	439	4,948	.....
Ida.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,804	13,049	3,700
Iowa.....	14	139	186	11	116	2,179	118	6,864	48,258	4,562	36,042	.....
Jackson.....	1	2	.....	48	10	.....	.....	.....	.....	36	313	.....
Jasper.....	3	4	.....	.....	2	135	2,735	1,715	14,414	4,681	41,146	.....
Jefferson.....	114	505	1,401	108	460	.....	.....	.....	.....	188	1,064	.....
Johnson.....	2,879	22,319	356,075	5,604	33,773	22,475	674,500	2,696	22,941	1,306	7,833	15,000
Jones.....	1	1	.....	34	380	1,281	.....	27	201	161	753	.....
Keokuk.....	190	580	725	142	913	1,226	25	484	3,797	956	6,654	.....
Kossuth.....	.....	.....	.....	2	8	.....	.....	762	242	2,914	23,261	.....
Lee.....	46	199	84	11	69	.....	.....	.....	2	12	38	.....
Linn.....	69	485	127	3	31	1,183	1,587	1,428	11,432	1,559	11,602	116
Louisa.....	258	1,637	80	548	2,797	978	.....	29	170	10	22	.....
Lucas.....	3	10	260	.....	2	382	180	5	24	1,364	.....	10,701
Lyon.....	.....	.....	.....	.....	.....	.....	.....	229	480	1,765	7,151	.....
Madison.....	7	28	563	1	.....	332	46	900	5,351	440	3,931	.....
Mahaska.....	415	2,209	4,330	505	3,573	1,076	5	66	460	579	4,881	.....

Marion.....	30	361	381	35	351	2	50	137	914	132	824	.....
Marshall.....	24	188	.....	302	3	646	..	4,260	34,792	12,562	121,099	27
Mills.....	.....	.....	.....	.....	.....	.....	.....	919	6,259	590	6,057	3,890
Mitchell.....	2	5	132	1	4	705	.....	.....	.....	522	4,472	.....
Monona.....	1	.....	.....	.....	.....	.....	1,000	.....	.....	5	20	180
Monroe.....	141	598	20	485	3,480	853	50	205	681	1	66	.....
Montgomery.....	1	3	90	.....	1	.....	.....	7,210	61,662	2,682	20,730	.....
Muscadine.....	993	2,637	200	357	2,858	448	8,835	447	3,155	237	1,413	.....
O'Brien.....	.....	.....	.....	.....	.....	.....	.....	553	1,291	2,023	10,129	.....
Osceola.....	.....	.....	.....	.....	.....	.....	.....	135	418	4,715	20,229	.....
Page.....	4	31	197	20	25	.....	.....	3,049	30,677	615	5,942	.....
Palo Alto.....	.....	.....	.....	.....	.....	.....	.....	13	.....	266	2,167	.....
Plymouth.....	.....	.....	.....	.....	.....	.....	.....	432	1,555	961	3,386	.....
Pocahontas.....	.....	.....	.....	2	5	.....	.....	17	12	1,129	9,906	11
Polk.....	1	9	15	169	278	448	.....	3,822	28,433	7,736	75,455	12
Pottawattamie.....	1	2	100	4	15	.....	.....	690	3,035	876	8,544	.....
Poweshiek.....	.....	.....	.....	.....	.....	.....	.....	3,151	26,449	2,165	20,295	.....
Ringgold.....	14	284	12,000	21	25	.....	.....	1,731	13,764	2,140	13,822	20
Sao.....	.....	.....	.....	.....	.....	.....	.....	169	1,162	4,979	38,289	10
Scott.....	.....	.....	.....	5	21	350	200	.....	.....	16	45	500
Shelby.....	1	.....	.....	.....	.....	.....	.....	84	738	573	6,259	.....
Sioux.....	.....	.....	.....	.....	.....	.....	.....	641	1,690	4,222	28,101	.....
Story.....	1	2	.....	139	741	2,240	256	4,286	33,717	9,778	90,026	580
Tama.....	2	20	480	43	21	.....	50	1,423	12,529	6,104	147,872	.....
Taylor.....	8	11	110	.....	4	.....	.....	1,279	12,161	1,937	17,071	.....
Union.....	.....	.....	.....	8	2	.....	11	2,222	14,495	2,519	16,409	46,200
Van Buren.....	347	1,798	1,230	366	1,639	80	4	70	415	316	1,948	100
Wapello.....	95	683	350	225	1,098	132	50	.....	.....	1,166	3,937	.....
Warren.....	143	7	261	445	3,177	331	.....	662	5,581	3,248	22,701	.....
Washington.....	82	48	2,679	9	80	.....	.....	660	5,396	235	2,035	.....
Wayne.....	88	523	300	588	3,270	1,159	.....	367	2,976	4,909	32,263	.....
Webster.....	72	5	80	3	1	.....	.....	133	174	1,038	9,045	386
Winnebago.....	.....	.....	.....	.....	.....	5	210	.....	.....	67	891	.....
Winneshek.....	21	2	292	.....	.....	.....	.....	.....	.....	666	5,987	.....
Woodbury.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Worth.....	.....	.....	40	.....	1	.....	.....	.....	.....	21	205	.....
Wright.....	.....	.....	.....	.....	.....	.....	.....	113	1,018	457	3,697	.....
Total.....	11,906	61,917	400,053	17,842	96,395	88,621	695,518	72,984	559,836	185,918	1,571,707	78,944

TABLE LXXIVII-12.

Statistics of agriculture for year preceding each of several enumerations.

SUGAR AND MOLASSES.

COUNTIES.	1840.		1850.		1859.		1860.		1863.		1865.	
	Sugar, pounds.		Sugar, pounds.		Acres.		Molasses, gallons.		Acres.		Gallons.	
The State.	41,450	78,407	5,606	416,774	11,405	315,436	36,667	3,012,396	21,452	1,443,605		
Adair			63	696	2,792	.....	89	7,104	35	1,531		
Adams			32	1,569	4,772	.....	144	11,880	77	4,493		
Allamakee			62	1,522	835	75,553	80	6,137	97	7,381		
Appanoose		1,690	168	9,418	29,991	3	1,675	77,908	617	27,331		
Audubon			5	260	889	.....	32	2,929	15	2,076		
Benton		785	141	9,113	133	1,615	645	56,891	296	24,884		
Black Hawk		3,364	73	3,920	16,363	9,741	476	39,874	254	22,861		
Boone			67	3,541	554	23,638	376	33,560	81	5,869		
Bremer			143	5,493	10,162	23,637	337	20,476	169	13,147		
Buchanan		500	188	10,500	671	70	556	48,637	274	28,815		
Buena Vista					5,434	.....	.....	.....	.....	.....		
Butler			80	5,727	825	795	286	21,952	151	13,179		
Calhoun			1	145	68	.....	16	925	12	766		
Carroll			3	247	607	.....	25	1,951	5	476		

Cass	Maple.....	.....	28	626	3,685	172	142	13,752	85	5,790
	Sorghum.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cedar	Maple.....	3,315	810	.....	.....	.....	650	70,305	576	53,058
	Sorghum.....	.....	.....	6,968	22,000	.....	.....	.....	.....	.....
41 Cerro Gordo	Maple.....	.....	.....	.....	.....	40	64	4,538	33	3,984
	Sorghum.....	.....	.....	1,048	190	.....	.....	.....	.....	.....
Cherokee	Maple.....	.....	.....	.....	.....	.....	2	72	2	38
	Sorghum.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chickasaw	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	.....	2,887	295	13,229	169	9,115	110	9,355
Clarke	Maple.....	.....	.....	.....	654	.....	.....	.....	.....	.....
	Sorghum.....	.....	.....	3,951	25,154	.....	516	39,635	221	10,219
Clay	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clayton	Maple.....	13,529	5,729	.....	5	19,210	283	21,495	123	10,210
	Sorghum.....	.....	.....	7,075	4,072	.....	.....	.....	.....	.....
Clinton	Maple.....	805	.....	.....	.....	640	580	48,943	312	33,302
	Sorghum.....	.....	.....	5,128	9,186	.....	.....	.....	.....	.....
Crawford	Maple.....	.....	.....	.....	.....	.....	17	971	11	793
	Sorghum.....	.....	.....	344	218	.....	.....	.....	.....	.....
Dallas	Maple.....	.....	.....	.....	66	3,762	529	50,391	221	8,617
	Sorghum.....	.....	.....	7,143	26,813	.....	.....	.....	.....	.....
Davis	Maple.....	.....	430	.....	.....	.....	1,085	75,095	842	53,724
	Sorghum.....	.....	.....	7,433	40,680	.....	637	49,785	329	10,586
Decatur	Maple.....	.....	.....	.....	.....	1,745	.....	.....	.....	.....
	Sorghum.....	.....	.....	3,369	30,369	.....	637	52,770	298	26,788
Delaware	Maple.....	.....	1,132	.....	235	2,814	.....	.....	.....	.....
	Sorghum.....	.....	.....	6,756	7,891	.....	644	60,238	510	42,106
Des Moines	Maple.....	1,070	.....	.....	154	2,040	.....	.....	.....	.....
	Sorghum.....	.....	.....	1,521	14,541	.....	2	70	5	380
Dickinson	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	.....	.....	.....	.....	363	17,296	166	10,469
Dubuque	Maple.....	1,245	2,525	.....	107	723	.....	.....	.....	.....
	Sorghum.....	.....	.....	1,561	2,703	.....	.....	.....	.....	.....
Emmet	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	.....	.....	205	.....	.....	.....	8	399
Fayette	Maple.....	.....	1,950	.....	870	10,578	.....	.....	.....	.....
	Sorghum.....	.....	.....	6,644	1,703	.....	391	22,735	162	14,228
Floyd	Maple.....	.....	.....	.....	643	11,434	.....	.....	.....	.....
	Sorghum.....	.....	.....	2,188	1,132	.....	139	9,151	86	9,481
Franklin	Maple.....	.....	.....	.....	14	150	.....	.....	.....	.....
	Sorghum.....	.....	.....	957	417	.....	106	7,011	35	1,703
Fremont	Maple.....	.....	5	.....	.....	.....	253	23,209	200	24,324
	Sorghum.....	.....	.....	2,166	7,098	.....	.....	.....	.....	.....
Greene	Maple.....	.....	.....	.....	35	232	.....	.....	69	4,226
	Sorghum.....	.....	.....	808	3,696	.....	132	10,405	.....	.....

Kossuth	Maple.....	.....	8	167	10	.....	80	1,797	20	1,374
	Sorghum.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lee	Maple.....	4,333	.....	.....	343	3,043	.....	.....	.....	.....
	Sorghum.....	.....	82	4,450	24,636	.....	1,039	91,915	987	67,305
Linn	Maple.....	4,804	.....	.....	382	9,254	.....	.....	.....	.....
	Sorghum.....	.....	251	16,920	23,088	.....	1,140	118,850	587	52,921
Louisa	Maple.....	1,360	.....	.....	36	1,150	.....	.....	.....	.....
	Sorghum.....	.....	129	6,556	22,895	.....	571	52,019	414	42,912
Lucas	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	83	3,019	19,445	.....	510	41,572	272	14,411
Lyon	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	Maple.....	7,855	.....	.....	.....	10,945	.....	.....	.....	.....
	Sorghum.....	.....	124	5,240	36,134	.....	676	57,698	182	9,287
Mahaska	Maple.....	.....	.....	.....	.....	70	.....	.....	.....	.....
	Sorghum.....	.....	265	18,064	52,491	.....	920	90,579	560	50,553
Marion	Maple.....	80	.....	.....	14	.....	.....	.....	.....	.....
	Sorghum.....	.....	211	17,536	67,680	.....	880	85,591	545	46,721
Marshall	Maple.....	990	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	132	9,170	14,217	.....	513	51,864	208	21,772
Mills	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	53	1,282	8,302	.....	504	34,764	202	1,280
Mitchell	Maple.....	.....	.....	.....	168	5,830	.....	.....	.....	.....
	Sorghum.....	.....	39	1,457	873	.....	69	4,585	77	6,377
Monona	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	23	1,277	1,315	.....	75	6,171	37	3,079
Monroe	Maple.....	.....	.....	.....	.....	1	.....	.....	.....	.....
	Sorghum.....	.....	155	9,054	29,832	.....	625	51,585	552	31,537
Montgomery	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	40	333	1,722	.....	96	8,444	66	3,376
Muscatine	Maple.....	.....	.....	.....	18	30	.....	.....	.....	.....
	Sorghum.....	.....	130	8,066	18,100	.....	563	49,659	489	55,674
O'Brien	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Osceola	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Page	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	60	3,619	15,243	.....	423	31,991	235	15,315
Palo Alto	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	2	58	.....	.....	5	170	2	120
Plymouth	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	.....	.....	.....	.....	4	57	5	9
Pocahontas	Maple.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Sorghum.....	.....	.....	.....	.....	.....	8	755	9	506
Polk	Maple.....	11,173	.....	.....	139	2,808	.....	.....	.....	.....
	Sorghum.....	.....	170	7,542	24,038	.....	1,263	65,572	295	19,967

Webster	Maple	25	598	784	5,832	190	14,465	95	5,416
	Sorghum			983					
Winnebago	Maple					6	172	1	115
	Sorghum								
Winnesiek	Maple			444	9,859				
	Sorghum	104	7,486	2,015		103	8,504	103	8,504
Woodbury	Maple								
	Sorghum	25	168	560		25	1,987	31	1,525
Worth	Maple			9					
	Sorghum	14	634	121		45	3,170	41	1,968
Wright	Maple								
	Sorghum	19	761	200		48	3,902	42	3,079
Total		5,606	416,774	11,405	315,436	36,667	3,012,396	21,452	1,443,605
				78,407					
		41,450							

TABLE LXXVIII—12—CONTINUED.

COUNTIES.	1867.		1869.		1870.		1875.		1880.	
	Acres.	Molasses, gallons.	Acres.	Molasses, gallons.	Molasses, gallons.	Sugar, pounds.	Acres.	Molasses, gallons.	Acres.	Molasses, gallons.
The State.....	25,796	2,994,557	26,243	2,592,393	9,315	146,490	15,768	19,613	23,735	2,037,393
Adair.....	73	5,614	100	9,448	4,307	.....	44	4,775	196	14,742
Adams.....	110	6,961	188	15,732	9,026	.....	105	8,604	246	20,638
Allamakee.....	185	11,915	158	14,506	641	11,079	57	5,602	150	13,486
Appanoose.....	471	34,403	700	67,686	5,461	1,042	436	310	341	31,635
Audubon.....	24	1,981	26	2,017	37,150	.....	25	44,329	100	7,769
Benton.....	394	31,070	299	36,624	1,089	510	183	2,360	359	29,714
Black Hawk.....	394	24,563	349	30,126	14,348	650	186	57	369	30,147
Boone.....	255	19,731	296	33,865	16,204	3,925	120	13,163	422	35,816
Bremer.....	338	21,100	413	28,244	749	7,650	166	357	261	21,978
Buchanan.....	381	30,402	363	44,964	15,264	225	210	16,031	343	28,978
Buena Vista.....	3	117	14	646	124	.....	18	247	88	5,923
Butler.....	224	14,205	225	23,750	10,006	375	95	13,636	198	13,698
Calhoun.....	16	1,382	51	4,181	8,334	.....	48	21	120	6,926
Carroll.....	27	2,737	65	3,711	1,629	.....	56	6,243	134	8,787
Cass.....	102	8,692	113	13,415	791	.....	51	3,812	189	14,756
Cedar.....	473	45,550	291	28,337	3,078	.....	174	5,016	163	18,657
Cerro Gordo.....	55	3,034	48	5,186	12,198	.....	11	13,535	60	4,287
					2,110	.....		834		

Cherokee.....	Maple.....	13	682	28	543	281	10,170	5	419	87	6,281
Chickasaw.....	Sorghum.....	156	10,034	166	17,249	5,423	10,170	126	131	247	29,410
Clarke.....	Sorghum.....	301	18,812	762	36,617	10,411	.....	279	20	300	29,603
Clay.....	Maple.....	16	816	38	3,016	809	.....	27	1,372	54	4,008
Clayton.....	Sorghum.....	293	32,593	204	32,663	1,881	17,636	155	3,494	308	27,524
Clinton.....	Maple.....	398	43,466	216	20,139	10	600	69	13,387	102	9,437
Crawford.....	Sorghum.....	24	1,423	36	2,628	17,328	.....	24	5,418	103	7,393
Dallas.....	Maple.....	769	33,403	463	35,701	669	.....	214	2,248	453	38,305
Davis.....	Sorghum.....	563	37,603	791	84,980	17,245	.....	414	23,021	536	40,148
Decatur.....	Maple.....	356	15,653	698	49,196	44,141	801	369	46,296	521	49,650
Delaware.....	Sorghum.....	426	31,740	254	28,250	17,297	9	103	33,683	319	19,626
Des Moines.....	Maple.....	418	37,729	397	46,083	11,728	5,860	829	14	394	33,127
Dickinson.....	Sorghum.....	28	938	41	2,495	155	.....	20	426	50	3,234
Dubuque.....	Maple.....	485	33,862	216	18,475	16,084	1,720	141	14,235	159	11,163
Emmet.....	Sorghum.....	32	1,235	38	2,037	1,495	.....	27	1,068	11	831
Fayette.....	Maple.....	296	20,593	331	35,957	2,569	13,109	204	382	504	40,677
Floyd.....	Sorghum.....	136	7,736	133	14,787	7,341	9,230	68	20,475	167	13,940
Franklin.....	Maple.....	50	2,479	58	8,591	140	.....	73	363	86	6,063
Fremont.....	Sorghum.....	291	29,301	153	14,485	3,365	.....	60	4,172	184	16,622
Greene.....	Maple.....	98	9,563	146	14,231	3,037	.....	105	1,346	248	17,445
Grundy.....	Sorghum.....	61	3,401	47	4,452	5,732	.....	44	63	49	3,320
Guthrie.....	Maple.....	153	16,709	225	23,636	2,606	.....	154	2,683	275	26,740
Hamilton.....	Sorghum.....	111	6,687	253	23,672	9,478	.....	103	15,140	214	15,301

TABLE LXXVIII--12--CONTINUED.

COUNTIES.	1867.		1869.		1870.		1875.		1880.		
	Acres.	Molasses, gallons.	Acres.	Molasses, gallons.	Molasses, gallons.	Sugar, pounds.	Acres.	Molasses, gallons.	Pounds.	Acres.	Gallons.
Hancock	Maple	8	237	12	820	102	4	275	17	18	978
	Sorghum										
Hardin	Maple	324	21,129	326	33,189	9,838	204	19,774	420	291	25,125
	Sorghum										
Harrison	Maple	201	14,755	197	18,878	13,630	168	14,962	9	242	27,066
	Sorghum										
Henry	Maple	687	66,687	835	58,252	1,732	286	33,969	8,057	555	28,674
	Sorghum										
Howard	Maple	45	2,303	35	2,872		2	206		29	3,950
	Sorghum										
Humboldt	Maple	48	2,577	118	8,806	1,399	183	3,501		64	5,009
	Sorghum										
Ida	Maple										
	Sorghum	2	180	5				20		15	954
Iowa	Maple					95		6	8		
	Sorghum	389	36,580	338	35,630	17,847	221	22,167		345	29,624
Jackson	Maple					1,144		2,324	36,170		
	Sorghum	672	60,299	340	28,917	20,256	144	11,017		239	22,820
Jasper	Maple							187	1,279		
	Sorghum	539	50,477	496	57,161	30,554	407	45,940		512	47,957
Jefferson	Maple							219	544		
	Sorghum	796	81,619	613	66,766	33,625	339	34,478		399	30,803
Johnson	Maple								20		
	Sorghum	579	52,410	421	51,591	32,231	337	27,465		448	41,122
Maple	Maple										
Jones	Sorghum	581	52,135	308	30,603	20,101	139	9,621	1,115	318	28,829
Keokuk	Maple										
	Sorghum	705	63,151	651	67,587			1,259	5		
Kossuth	Maple					39,204	421	46,566		603	55,172
	Sorghum	26	734	98	7,821	1,877	28	1,559		34	1,362
Lee	Maple					565		60	1,756		
	Sorghum	628	60,768	743	60,287	36,743	464	38,422		464	40,375

Linn	Maple	880	72,855	589	70,988	35,211	371	466	95	290	535	49,122
	Sorghum	...	...	...	...	149	229	...	50,138	...	...	...
Louisa	Maple	504	50,845	469	52,144	21,906	...	333	40	1,807	391	35,022
	Sorghum	...	...	...	...	178	20	...	20,760	...	...	...
Lucas	Maple	280	19,728	462	38,296	20,688	...	205	25,268	...	287	28,704
	Sorghum	...	...	...	...	...	...	3	178	...	5	294
Lyon	Maple	...	...	...	...	...	...	...	...	...	...	...
	Sorghum	...	...	...	...	...	...	...	...	...	...	...
Madison	Maple	432	35,946	520	45,994	384	3,341	242	356	941	304	35,562
	Sorghum	...	...	...	...	21,082	...	...	21,686	...	...	...
Mahaska	Maple	599	65,640	634	79,616	35,974	...	513	8	4	604	52,447
	Sorghum	...	...	...	...	...	376	...	60,286	...	...	...
Marion	Maple	676	64,354	887	113,490	52,473	...	668	157	1,100	390	28,984
	Sorghum	...	...	...	...	...	...	...	65,250	...	...	...
Marshall	Maple	332	23,852	194	32,770	15,428	...	199	25	...	277	25,434
	Sorghum	...	...	...	...	...	...	...	7,709	...	...	...
Mills	Maple	102	8,060	119	11,338	8,407	...	48	2,711	...	88	9,691
	Sorghum	...	...	...	...	...	200	...	300	...	...	...
Mitchell	Maple	83	4,892	91	7,525	425	...	8	1,296	...	85	7,706
	Sorghum	...	...	...	...	...	2	...	70	...	...	...
Monona	Maple	84	4,709	85	6,270	7,069	...	115	9,868	...	141	12,695
	Sorghum	...	...	...	...	...	...	...	...	...	...	...
Monroe	Maple	451	26,983	557	57,534	28,170	...	308	33,593	...	359	31,615
	Sorghum	...	...	...	...	...	5	...	...	2	...	...
Montgomery	Maple	63	4,862	82	10,340	5,485	...	22	4,913	...	109	11,451
	Sorghum	...	...	...	...	...	80	...	...	...	...	...
Muscatine	Maple	525	53,072	371	37,926	21,929	...	222	16,507	...	361	26,600
	Sorghum	...	...	...	...	...	...	...	...	...	...	...
O'Brien	Maple	...	...	...	...	...	...	...	...	...	...	...
	Sorghum	...	...	...	...	...	...	12	302	...	33	3,004
Osceola	Maple	4	...	...	...	...	...	...	...	...	...	...
	Sorghum	...	...	...	...	...	...	...	30	...	42	1,711
Page	Maple	...	...	...	...	...	...	...	...	...	...	...
	Sorghum	...	...	...	...	...	...	...	71	142	...	...
Palo Alto	Maple	167	9,042	285	29,146	16,352	...	216	13,072	...	231	27,159
	Sorghum	...	...	...	...	...	...	...	87	62	...	...
Plymouth	Maple	7	498	23	1,737	570	...	45	2,119	...	30	1,424
	Sorghum	...	...	...	...	...	...	...	...	...	...	...
Pocahontas	Maple	3	210	6	...	...	...	12	743	...	43	1,883
	Sorghum	...	...	...	...	...	...	...	...	...	...	...
Polk	Maple	17	731	45	3,518	1,087	...	52	2,468	...	28	1,323
	Sorghum	...	...	...	...	20	205	...	15	40	...	...
Pottawattamie	Maple	621	39,855	589	62,338	25,354	...	263	25,549	...	378	35,167
	Sorghum	...	...	...	...	...	...	...	...	6	...	...
Poweshiek	Maple	103	8,653	133	12,065	9,608	...	54	5,976	...	262	18,144
	Sorghum	...	...	...	...	...	...	198	22,784	...	366	27,499

[illegible]

a Fifteen "hogsheads" of sorghum sugar reported.

TABLE LXXVIII-13.

Statistics of agriculture for year preceding each of several enumerations.

PEAS AND BEANS CROP.

COUNTIES.	1850.	1860.	1870.	1875.	1880.	
	Peas and beans, bushels of.	Peas and beans, bushels of.	Peas and beans, bushels of.	Peas and beans, bushels of.	Canada peas, bushels of.	Beans, bushels of.
The State.....	4,775	41,081	42,313	59,327	14,299	60,919
Adair.....		201	69	914	31	905
Adams.....		363	394	255	19	632
Allamakee.....		1,007	549	1,033	280	593
Appanoose.....	127	1,512	1,023	1,315	80	393
Audubon.....		38	157	189	8	522
Benton.....	55	560	187	1,244	160	295
Black Hawk.....	3	481	644	770	44	2,596
Boone.....		1,189	583	360	83	869
Bremer.....		356	908	395	122	826
Buchanan.....	13	448	317	656	46	1,005
Buena Vista.....		2	60	545	70	586
Butler.....		179	659	954	35	1,286
Calhoun.....		39		248	44	763
Carroll.....		43		305	37	447
Cass.....		309	27	366	2	338
Cedar.....	112	476	21	378	90	368
Cerro Gordo.....		79	312	410	67	121
Cherokee.....			60	143	119	440
Chickasaw.....		112	1,112	385	44	2,938
Clarke.....		582	6	1,017		391
Clay.....		3	357	114	1,370	376
Clayton.....	373	594	774	1,576	5,814	876
Clinton.....	39	958	633	1,229	1	793
Crawford.....		95	79	300	25	470
Dallas.....		439	659	459	2	244
Davis.....	185	1,212	2,234	2,137	9	786
Decatur.....	29	991	409	900	35	1,063
Delaware.....	17	389	762	979	277	946
Des Moines.....	7	868	220	462	40	182
Dickinson.....			89	62	131	40
Dubuque.....	95	1,107	625	1,193	116	898
Emmet.....			334	16	17	44
Fayette.....	8	80	374	960	460	1,554
Floyd.....		234	725	764	57	1,105
Franklin.....		48	449	605	12	527
Fremont.....	7	401	300	85	6	384
Greene.....		134	72	530	121	911
Grundy.....		72	383	310	68	810
Guthrie.....		378	84	510	32	895
Hamilton.....		80	82	299	137	689
Hancock.....		12	89	100	17	278
Hardin.....		363	26	463	155	704
Harrison.....		575	147	203	26	697
Henry.....	6	1,503	69	1,380	5	340
Howard.....		120	428	285	42	2,128
Humboldt.....		12	174	68	7	240

TABLE LXXVIII—13—CONTINUED.

COUNTIES.	1850.	1860.	1870.	1875.	1880.	
	Peas and beans, bushels of.	Peas and beans, bushels of.	Peas and beans, bushels of.	Peas and beans, bushels of.	Canada peas, bushels of.	Canada peas, bushels of.
Ida.....		13	8	76	11	167
Iowa.....	3	502	366	878	46	1,074
Jackson.....	692	1,100	989	921	55	801
Jasper.....	146	468	707	943	1	498
Jefferson.....	108	490	74	662	31	124
Johnson.....	4	21	695	682	4	455
Jones.....	70	549	593	512	86	491
Keokuk.....	683	835	43	873	13	434
Kossuth.....		2	272	24	46	307
Lee.....	758	1,134	421	1,939	87	316
Linn.....	80	732	1,496	1,544	9	1,172
Louisa.....	53	239	243	725	36	418
Lucas.....	16	619	327	638	13	769
Lyon.....				126	55	14
Madison.....		1,270	656	779	8	917
Mahaska.....	110	522	693	1,097	74	269
Marion.....	32	601	597	761	3	318
Marshall.....	52	354	2,302	1,507	14	579
Mills.....		1,017	551	76	7	205
Mitchell.....		243	313	258	56	663
Monona.....		221	1,068	293	24	234
Monroe.....	73	914	450	999	3	512
Montgomery.....		214	23	85	602	2,582
Muscatine.....	296	1,105	426	361	471	237
O'Brien.....				297	222	2,023
Osceola.....				94	154	4,716
Page.....		635	393	119	485	615
Palo Alto.....			173	131	213	266
Plymouth.....		10		181	251	961
Pocahontas.....			96	205	231	1,129
Polk.....	176	76	1,473	697	281	7,736
Pottawattamie.....	50	690	669	596	1,420	876
Poweshiek.....	20		445	1,014	938	2,165
Ringgold.....		449	384	431	1,322	2,140
Sac.....		46	308	200	712	4,979
Scott.....		1,199	718	344	592	16
Shelby.....		121	239	327	241	573
Sioux.....				43	212	4,222
Story.....		266	772	1,056	496	9,778
Tama.....		206	820	584	699	6,104
Taylor.....		427	16	174	1,106	1,937
Union.....		210	34	242	532	2,519
Van Buren.....		975	660	2,528	351	316
Wapello.....	179	325	487	814	258	1,156
Warren.....		485	800	792	992	3,248
Washington.....	87	739	240	775	273	235
Wayne.....	11	621	486	1,250	2,312	4,909
Webster.....		165	140	353	467	1,038
Winnebago.....		17	44	67	26	140
Winneshiek.....		570	1,506	610	376	687
Woodbury.....		956	265	309	367	56
Worth.....		29	174	158	64	891
Wright.....		55	43	356	.....	237
Total.....	4,775	41,081	42,313	59,327	14,299	60,919

TABLE LXXVIII-14.

Statistics of agriculture for year preceding each of various enumerations, by counties.

IRISH POTATOES.

COUNTIES.	1840.		1850.		1856.		1859.		1860.		1863.		1865.	
	Bushels.		Bushels.		Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	
The State.....	234,063		276,120		18,124	2,014,388	34,031	1,497,205	2,806,720	35,535	2,362,918	40,198	2,730,811	
Adair.....					18	2,289	37	2,637	4,475	42	3,425	38	2,285	
Adams.....					20	5,298	64	8,520	5,598	79	6,274	87	3,192	
Allamakee.....					321	37,199	802	33,998	73,006	1,257	96,385	975	196,390	
Appanoose.....			1,020		190	19,617	258	8,862	24,810	479	25,678	285	4,984	
Audubon.....					12	1,927	27	2,548	2,712	21	2,473	16	717	
Benton.....			638		180	27,721	383	24,130	43,915	437	27,947	682	17,075	
Black Hawk.....			348		156	25,409	487	25,861	47,384	520	33,563	468	37,966	
Boone.....					104	9,575	152	771	18,229	49	8,922	213	8,113	
Bremer.....					115	18,827	307	12,596	39,978	360	26,035	555	50,533	
Buchanan.....			1,251		181	27,949	515	20,888	42,198	611	38,617	566	57,130	
Buena Vista.....									130					
Butler.....					58	7,711	175	12,337	30,572	238	20,214	249	26,017	
Calhoun.....					1	418	6	640	1,030	12	1,890	16	882	
Carroll.....					3	377	8	790	1,266	15	1,574	9	840	
Cass.....					41	6,209	45	7,371	8,222	77	8,960	83	3,698	
Cedar.....	8,731		8,351		1,011	52,108	659	27,379	56,067	578	37,402	858	72,637	
Cerro Gordo.....					20	3,845	62	6,748	10,268	72	9,071	87	10,341	
Cherokee.....					68	11,680			190	5	632	4	146	
Chickasaw.....							317	13,519	46,772	339	37,836	403	59,303	
Clarke.....					95	12,122	163	7,853	18,370	220	17,656	173	7,830	
Clay.....									150					
Clayton.....	14,000		12,473		689	78,237	1,080	41,312	91,634	1,187	106,318	1,295	116,998	
Clinton.....	17,574		11,163		603	79,396	1,311	52,666	90,851	1,060	60,982	1,515	127,605	
Crawford.....					7	1,080	31	2,458	2,102	21	3,873	25	1,366	
Dallas.....					252	3,830	143	10,634	20,364	450	17,968	574	8,937	
Davis.....			4,669		245	28,236	240	10,121	22,487	449	32,769	337	7,441	

Decatur	622	156	18,715	175	11,349	26,634	347	30,545	345	6,553
Delaware	6,978	428	57,368	844	31,757	56,947	782	58,030	846	75,723
Des Moines	2,573	514	64,493	641	20,453	57,598	162	55,027	1,080	63,083
Dickinson	.....	.....	.....	7	600	1,360	13	1,215	.....	.....
Dubuque	64,014	1,732	124,457	2,126	49,196	125,854	2,353	136,267	2,264	157,515
Emmet	.....	.....	.....	.....	.....	590	.....	.....	34	2,168
Fayette	222	322	43,835	587	28,631	61,250	658	61,960	755	82,830
Floyd	.....	66	10,666	187	12,291	37,380	291	40,568	275	37,476
Franklin	.....	23	3,682	94	7,282	9,009	104	9,290	105	8,569
Fremont	1,267	116	13,166	213	22,683	17,220	136	9,800	180	8,167
Greene	.....	31	3,544	58	4,196	5,404	47	4,337	62	2,706
Grundy	.....	8	1,055	53	2,939	6,816	77	4,715	134	9,482
Guthrie	.....	35	5,300	121	9,709	11,293	163	16,063	122	9,358
Hamilton	.....	.....	.....	90	6,562	10,212	97	8,804	10	960
Hancock	.....	.....	.....	16	1,477	2,945	21	3,610	26	3,203
Hardin	.....	85	12,707	235	20,165	24,843	385	19,446	248	31,095
Harrison	.....	90	12,481	435	18,999	16,814	189	16,916	168	10,040
Henry	16,224	390	48,796	383	14,400	53,465	482	38,962	950	45,822
Howard	.....	11	1,750	257	17,382	32,775	337	29,916	363	45,828
Humboldt	.....	.....	.....	80	5,791	2,321	41	4,798	62	5,206
Ida	.....	.....	.....	2	350	265	.....	.....	.....	.....
Iowa	963	175	22,727	394	21,826	48,896	507	27,306	631	55,567
Jackson	25,854	788	85,026	1,237	33,773	70,150	1,177	73,005	1,858	9,846
Jasper	2,171	187	28,457	509	30,694	41,461	430	30,426	633	38,420
Jefferson	7,621	418	52,367	402	13,672	38,761	500	38,727	638	30,795
Johnson	9,392	437	61,945	835	43,857	69,591	662	47,110	994	90,452
Jones	5,403	499	58,864	694	37,411	56,035	943	48,194	51	78,396
Keokuk	4,090	253	34,637	442	19,437	44,325	1,246	21,520	505	39,703
Kossuth	.....	3	479	69	4,526	5,430	83	4,580	39	3,272
Lee	13,810	1,073	79,387	2,933	52,819	92,213	1,266	80,562	1,071	33,264
Linn	11,206	435	53,709	734	39,460	66,050	991	40,753	1,553	82,248
Louisa	3,023	351	39,627	548	18,036	38,938	370	26,244	530	51,081
Lucas	151	190	10,967	114	5,567	16,728	193	18,620	196	7,500
Lyon	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	726	104	14,576	231	13,365	29,496	341	22,617	297	14,084
Mahaaka	6,252	347	45,571	546	18,075	37,431	544	41,655	701	37,953
Marion	8,484	387	44,702	333	18,995	43,899	563	38,503	543	29,633
Marshall	319	116	16,795	248	22,323	25,885	278	20,441	348	29,965
Mills	.....	94	14,022	194	26,907	22,308	200	17,177	188	9,974
Mitchell	.....	48	8,742	206	12,436	39,425	247	27,040	260	40,028
Monona	.....	25	3,786	68	5,113	4,871	64	5,565	42	2,916
Monroe	2,554	193	24,080	206	7,815	21,455	389	21,733	366	1,016

TABLE LXXVIII—14—CONTINUED.

COUNTIES.	1840.		1850.		1856.		1859.		1860.		1863.		1865.	
	Bushels.		Bushels.	Acres.	Acres.	Bushels.	Acres.	Bushels.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Bushels.
Montgomery	8,647		13,589	11	2,607	46	4,488	4,434	117,138	50	4,924	45	2,441	
Muscatine				293	38,178	1,222	57,297	117,138		1,063	59,670	1,178	58,545	
O'Brien								30						
Osceola														
Page														
Palo Alto			593	49	5,589	166	10,541	15,140		195	18,290	179	7,939	
Plymouth						31	2,965	2,550		42	5,320	6	555	
Pocahontas						24	2,625	2,970		10	820	22	166	
Polk						24	1,125	650		27	2,960	29	2,160	
Pottawattamie			7,131	236	33,383	336	23,096	29,218		810	36,360	536	29,338	
Poweshiek			938	84	13,987	226	26,954	21,731		217	17,184	189	10,702	
			448	127	18,911	231	10,785	24,911		259	17,100	283	21,581	
Ringgold				23	1,457	84	5,354	10,318		253	10,375	146	3,988	
Sac						14	1,200	1,395		24	2,725	18	973	
Scott	30,002		12,948	1,053	128,392	2,437	102,417	164,484		1,610	85,144	2,043	201,558	
Shelby				22	2,965	50	3,396	4,180		46	4,931	35	2,854	
Sioux														
Story				40	4,445	213	13,937	18,164		199	12,322	289	20,350	
Tama				130	19,885	248	19,743	10,575		353	22,461	374	29,374	
Taylor				52	5,634	650	9,058	14,152		119	9,352	135	6,105	
Union				17	2,184	54	3,459	9,887		96	7,777	101	4,130	
Van Buren	18,150		5,392	379	43,440	320	14,695	32,713		520	40,004	441	14,743	
Wapello				308	42,071	389	14,110	25,900		431	27,251	507	16,132	
Warren						259	17,655	29,938		337	29,283	334	19,504	
Washington	1,357		4,157	336	43,445	573	39,948	55,966		513	30,490	689	63,981	
Wayne				111	10,515	190	7,354	15,255		260	19,013	181	4,689	
Webster				55	6,613	456	9,298	16,649		165	14,810	1,863	16,047	
Winnebago						16	2,041	2,225		26	2,715	11	430	
Winneshiek				266	27,036	664	32,302	80,788		949	86,552	949	86,552	
Woodbury						112	10,070	6,510		41	4,945	35	1,785	
Worth						76	3,692	8,641		75	11,335	85	9,229	
Wright				11	790	40	2,982	3,090		46	5,590	57	3,927	
Total	234,063		276,120	18,124	2,014,388	34,031	1,497,205	2,806,720		35,535	2,362,918	40,198	2,730,811	

TABLE LXXXVIII—14—CONTINUED.

COUNTIES.	1867.		1869.		1870.		1875.		1880.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
The State.....	42,493	2,666,678	54,528	4,417,858	5,914,690	7,299,953	121,358	9,962,537		
Adair.....	72	5,077	146	19,690	13,070	37,798	845	62,888		
Adams.....	91	5,817	146	15,992	25,321	434	830	64,370		
Allemaque.....	1,125	71,582	1,093	73,684	73,512	409	25,378	85		
Appanoose.....	310	17,069	276	15,076	57,740	1,326	1,703	177,377		
Audubon.....	29	2,490	58	7,974	2,993	78	968	75,712		
Benton.....	653	51,424	919	93,596	97,941	1,374	483	30,983		
Black Hawk.....	819	44,028	1,123	97,595	109,771	1,485	1,929	190,942		
Boone.....	292	22,817	676	84,010	63,541	860	1,704	161,133		
Bremer.....	610	36,646	810	71,405	77,349	1,015	1,407	109,511		
Buchanan.....	729	45,793	1,076	107,273	85,282	1,014	1,342	128,172		
Buena Vista.....	10	942	13	2,514	4,617	256	1,394	126,323		
Butler.....	351	34,281	539	47,178	46,739	790	530	38,988		
Calhoun.....	23	1,313	76	6,428	1,667	306	1,198	110,833		
Carroll.....	26	3,014	56	7,371	3,947	322	540	39,317		
Cass.....	94	7,348	308	27,691	13,867	554	1,144	62,239		
Cedar.....	630	28,424	822	69,312	92,987	1,166	1,388	93,382		
Cerro Gordo.....	142	13,040	180	19,611	12,115	1,398	1,892	129,370		
Cherokee.....	6	649	34	2,956	6,178	224	599	97,727		
Chickasaw.....	370	30,784	542	43,621	62,462	892	1,258	50,361		
Clarke.....	247	13,328	296	26,444	31,863	626	1,263	126,312		
Clay.....	17	1,386	32	3,749	4,414	260	781	53,157		
Clayton.....	1,442	82,919	1,545	130,595	135,794	1,815	359	31,097		
Clinton.....	2,398	64,310	1,366	94,208	231,348	1,815	2,651	258,600		
Crawford.....	62	4,167	108	13,472	13,236	483	2,778	191,395		
Dallas.....	263	27,229	944	55,292	38,012	615	1,206	66,832		
Davis.....	461	23,447	286	11,053	55,292	615	921	69,012		
Decatur.....	352	11,134	405	25,638	37,617	613	752	42,674		
Delaware.....	882	50,518	1,078	105,991	116,877	1,125	994	67,792		
Des Moines.....	710	40,374	873	63,485	98,269	1,447	1,566	155,425		
Dickinson.....	31	3,140	52	5,092	7,220	210	1,686	106,275		
Dubuque.....	2,266	64,148	1,497	119,366	163,881	2,023	154	13,071		
Emmet.....	42	3,571	92	8,193	9,320	183	2,734	274,807		
Fayette.....	308	61,703	1,144	103,639	58,652	1,236	156	13,153		
Floyd.....	362	30,243	506	46,457	42,606	1,129	1,815	173,338		
							1,261	130,871		

TABLE LXXVIII—14—CONTINUED.

COUNTIES.	1867.		1869.		1870.		1875.		1880.	
	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Franklin	174	8,937	230	23,740	26,312	622	52,887	932	91,852	
Fremont	195	13,346	348	35,854	66,206	553	31,732	852	62,345	
Greene	82	8,091	176	25,837	18,951	350	31,215	1,118	68,053	
Grundy	155	14,505	254	23,349	38,995	871	77,702	1,473	128,907	
Guthrie	133	15,481	272	42,622	12,873	387	37,218	911	54,575	
Hamilton	230	9,269	306	32,757	26,323	519	35,746	997	69,319	
Hancock	28	3,117	49	4,869	2,729	81	6,801	279	26,188	
Hardin	535	41,481	597	58,331	45,077	976	75,410	882	77,338	
Harrison	207	16,172	469	39,015	42,167	588	40,345	952	63,472	
Henry	582	49,209	675	48,750	99,459	816	110,974	1,153	65,265	
Howard	447	37,849	419	25,956	30,713	518	62,472	894	86,894	
Humboldt	87	8,298	185	24,800	12,416	257	20,756	407	36,154	
Ida	4	305	15	.....	2,511	38	3,310	267	17,965	
Iowa	779	50,691	878	77,856	111,882	1,345	137,253	1,728	168,076	
Jackson	1,236	51,937	1,028	79,336	168,701	1,516	117,781	1,925	163,551	
Jasper	725	65,622	1,191	161,939	185,736	2,665	238,974	3,495	303,046	
Jefferson	560	38,789	488	16,756	72,637	668	79,579	905	50,738	
Johnson	885	38,135	1,071	76,192	104,889	1,530	154,268	2,095	201,473	
Jones	1,345	37,105	967	91,785	111,216	899	80,227	1,449	139,687	
Keokuk	521	29,256	595	35,462	97,943	899	100,919	1,363	85,632	
Kossuth	68	5,051	216	24,767	10,449	442	16,906	499	46,701	
Lee	977	70,683	1,045	33,479	132,176	2,083	179,589	2,052	106,464	
Linn	892	45,085	1,886	114,187	157,851	1,299	127,621	2,038	187,925	
Louis	438	30,931	631	39,505	74,788	957	91,193	1,273	114,225	
Lucas	233	17,494	383	33,972	54,274	417	42,153	767	54,721	
Lyon .....	.....	.....	.....	710	284	284	3,895	146	12,188	
Madison	370	35,577	649	76,818	62,231	791	87,693	1,187	78,958	
Mahaska	545	51,067	792	78,449	127,145	1,230	139,898	1,978	151,652	
Marion	673	59,926	1,083	123,487	152,763	1,663	186,478	2,206	198,657	
Marshall	554	49,492	783	108,514	99,881	1,906	166,211	1,909	165,043	
Mills	191	15,602	414	29,135	80,074	932	56,093	864	71,401	
Mitchell	387	38,838	478	48,408	36,141	773	93,282	1,134	115,392	

Monona.....	190	6,889	199	20,254	24,026	240	20,490	505	40,300
Monroe.....	298	22,551	456	31,013	64,073	630	67,376	796	60,169
Montgomery.....	61	4,445	142	11,347	23,991	626	44,782	1,038	59,530
Muscataine.....	938	46,586	909	75,687	147,005	2,030	183,116	2,340	206,437
O'Brien.....	10	750	3	190	.....	236	14,706	259	26,019
Osceola.....	.....	.....	.....	.....	.....	153	11,522	228	20,030
Page.....	210	9,378	328	23,972	58,556	793	51,098	972	82,585
Palo Alto.....	58	5,582	100	11,760	6,506	383	21,713	452	39,090
Plymouth.....	20	2,480	27	830	15,480	412	13,341	738	39,748
Pocahontas.....	63	4,349	99	9,220	4,753	383	21,712	398	31,284
Polk.....	656	63,263	1,137	153,561	132,172	1,641	175,208	2,105	176,096
Pottawattamie.....	226	17,054	548	42,854	81,860	1,157	80,767	2,654	173,371
Poweshiek.....	405	29,835	483	59,635	78,987	1,138	125,493	1,841	149,842
Ringgold.....	142	7,203	216	18,432	27,894	300	23,676	961	73,588
Sac.....	31	2,955	90	8,618	7,770	190	15,169	732	42,029
Scott.....	3,028	193,727	2,289	164,545	361,073	3,222	234,836	5,559	542,164
Shelby.....	55	5,174	115	14,689	9,922	332	24,203	980	51,705
Sioux.....	1	200	.....	.....	.....	371	7,720	627	40,128
Story.....	346	26,528	602	78,938	25,084	834	56,882	1,276	80,948
Tama.....	515	44,977	747	62,402	88,616	1,184	95,041	1,556	134,216
Taylor.....	152	8,426	369	21,627	38,507	487	41,379	1,440	147,011
Union.....	121	8,448	142	20,338	27,707	352	33,549	1,057	77,088
Van Buren.....	657	34,285	356	9,880	73,322	806	81,728	776	46,761
Wapello.....	512	43,773	587	33,981	86,156	1,465	154,473	1,373	87,318
Warren.....	515	51,906	834	94,983	114,885	955	120,515	1,537	106,937
Washington.....	552	34,411	467	25,517	67,167	931	102,041	1,407	112,320
Wayne.....	206	10,768	321	19,839	39,260	503	50,317	1,073	70,840
Webster.....	223	16,277	500	46,096	25,523	811	67,423	1,262	97,275
Winnebago.....	39	4,245	58	8,213	1,985	134	9,391	385	28,066
Winneshiek.....	1,049	77,584	1,093	65,920	77,825	1,567	100,314	1,880	181,191
Woodbury.....	66	5,624	.....	.....	25,040	284	17,312	627	46,892
Worth.....	93	9,583	140	15,283	9,161	259	21,209	602	56,252
Wright.....	92	6,426	150	16,656	8,852	245	17,313	531	54,911
Total.....	42,493	2,666,678	54,528	4,417,858	5,914,620	81,729	7,289,953	121,358	9,962,537

TABLE LXXVIII-15.

Statistics of agriculture for year preceding each of several enumerations.

SWEET POTATOES.

COUNTIES.	1850.	1860.	1863.	1865.	1867.	1870.	1875.		1880.	
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
The State.....	6,243	51,362	37,498	26,222	50,390	34,292	1,134	128,579	1,430	122,368
Adair.....		11	3	.....	147	142	.....	326	3	175
Adams.....			10	.....	164	89	1	552	4	425
Allamakee.....		855			4	.....		10	16	1,420
Appanoose.....	5	1,721	1,211	323	1,494	1,339	16	3,396	9	863
Audubon.....		11			3	.....	2	364	1	78
Benton.....	15	60	83	78	418	192	7	1,146	3	286
Black Hawk.....		3	25	23	130	234	4	278	6	374
Boone.....		204	166	35	447	113	9	885	6	440
Bremer.....				3	4	1	.....	11	1	60
Buchanan.....	2	60	45	9	28	4	2	348	3	385
Buena Vista.....								49	.....	.....
Butler.....		12	24	1	2	3	1	82	1	120
Calhoun.....								29	1	37
Carroll.....								111	1	81
Cass.....		39	30	36	108	.....	8	1,322	4	281
Cedar.....	69	1,953	421	853	550	15	13	1,048	7	596
Cerro Gordo.....								12	.....	.....
Cherokee.....								5	.....	.....
Chickasaw.....						20	.....	.....	3	280
Clarke.....		525	294	28	194	63	11	1,134	7	669
Clay.....								10	.....	.....
Clayton.....		520		19	5	.....	1	152	1	60
Clinton.....	5	202	332	72	176	23	4	912	8	534
Crawford.....						24	1	249	1	62
Dallas.....		394	436	352	667	1,510	6	1,379	6	763
Davis.....	450	701	1,393	265	760	439	16	2,924	21	1,582
Decatur.....	4	486	351	122	323	56	8	1,698	8	935
Delaware.....		29	234	237	187	292	13	246	7	421
Des Moines.....	120	2,360	2,372	1,470	1,767	1,780	36	3,670	34	3,321
Dickinson.....										
Dubuque.....		72	80	57	178	5	.....	56	6	520
Emmet.....										
Fayette.....				15	2	7	.....	27	3	230
Floyd.....		11	3				.....	5	.....	.....
Franklin.....				4		7	1	113	.....	.....
Fremont.....	10			28	64	100	19	1,271	8	1,008
Greene.....		1			72	.....	24	842	4	317
Grundy.....				10	16	3	.....	85	.....	.....
Guthrie.....		191	20	5	27	44	4	770	10	535
Hamilton.....		12						65	1	36
Hancock.....				10				5	.....	.....
Hardin.....		156		63	160	45	3	377	4	322
Harrison.....			6	20	21	52	13	1,759	9	513
Henry.....	542	3,593	2,551	482	2,776	2,035	17	6,708	43	3,307
Howard.....					3				3	290
Humboldt.....							9	635	.....	.....
Ida.....										
Iowa.....		127	58	99	327	88	6	822	6	610

TABLE LXXVIII—15—CONTINUED.

COUNTIES.	1850.	1860.	1863.	1865.	1867.	1870.	1875.		1880.	
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Acres.	Bushels.	Acres.	Bushels.
Jackson.....	228	..	25	135	154	.....	3	126	2	78
Jasper.....	8	722	306	610	1,498	902	7	1,449	18	1,804
Jefferson.....	1,026	3,370	2,435	747	3,064	820	34	4,212	21	1,653
Johnson.....	.....	581	138	157	793	410	8	824	10	919
Jones.....	.....	357	119	181	369	89	2	283	1	85
Keokuk.....	567	3,836	2,142	1,351	3,095	3,049	48	5,752	36	2,559
Kossuth.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lee.....	359	4,778	3,085	565	2,301	3,513	55	5,184	77	5,886
Linn.....	12	684	748	382	811	570	15	3,107	20	1,005
Louisa.....	230	1,975	752	3,390	1,011	1,068	33	3,218	62	4,988
Lucas.....	.....	722	892	268	776	540	5	828	12	1,097
Lyon.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison.....	.....	551	152	75	2,014	663	16	2,253	17	1,285
Mahaska.....	80	2,492	2,892	542	1,291	411	10	2,895	16	1,526
Marion.....	78	2,844	1,702	843	3,524	1,926	10	1,811	20	2,196
Marshall.....	.....	70	89	199	614	458	9	1,487	13	1,204
Mills.....	.....	82	10	18	71	372	28	2,492	7	663
Mitchell.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Monona.....	.....	.....	.....	.....	6	.....	6	871	.....	.....
Monroe.....	30	989	434	210	1,473	471	3	1,677	6	506
Montgomery.....	.....	.....	.....	.....	5	90	7	827	4	317
Muscatine.....	90	3,986	3,261	1,589	2,558	2,732	201	13,372	618	53,467
O'Brien.....	.....	.....	.....	.....	.....	.....	2	61	.....	.....
Osceola.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Page.....	.....	169	260	148	234	120	19	1,873	7	857
Palo Alto.....	.....	.....	.....	.....	.....	.....	33	.....	.....	.....
Plymouth.....	.....	.....	.....	.....	.....	.....	12	810	.....	.....
Pocahontas.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Polk.....	383	752	680	94	1,441	1,483	88	11,479	60	6,800
Pottawattamie.....	.....	8	91	72	520	326	50	6,722	16	1,553
Poweshiek.....	.....	81	77	97	311	167	23	954	12	932
Ringgold.....	.....	.....	1	2	143	65	5	370	5	314
Sac.....	.....	.....	.....	.....	.....	.....	.....	16	1	72
Scott.....	89	925	1,233	1,707	1,874	1,574	28	3,808	12	1,345
Shelby.....	.....	.....	.....	.....	.....	.....	1	240	.....	.....
Sioux.....	.....	.....	.....	.....	.....	.....	3	142	.....	.....
Story.....	.....	54	50	17	283	32	7	980	5	300
Tama.....	.....	40	19	34	97	34	2	372	9	839
Taylor.....	50	231	268	175	931	.....	4	1,174	4	290
Union.....	.....	36	20	11	223	30	2	376	4	315
Van Buren.....	888	1,855	2,517	6,621	2,128	1,205	20	2,144	27	1,860
Wapello.....	473	209	1,516	258	2,197	1,456	11	2,661	11	672
Warren.....	365	2,156	470	344	1,663	891	7	2,049	16	1,348
Washington.....	60	1,968	1,676	469	1,153	1,261	16	2,205	12	761
Wayne.....	5	493	165	85	340	37	2	954	7	670
Webster.....	.....	22	.....	2	.....	.....	.....	33	2	216
Winnebago.....	.....	.....	.....	.....	.....	.....	.....	2	1	50
Winneshiek.....	.....	10	120	120	.....	2	31	244	.....	.....
Woodbury.....	.....	.....	.....	.....	200	.....	3	325	.....	.....
Worth.....	.....	.....	.....	.....	.....	.....	.....	25	.....	.....
Wright.....	.....	.....	5	6	.....	.....	.....	3	.....	.....
Total.....	6,243	51,362	37,498	26,222	50,390	34,292	1,134	128,579	1,430	122,368

TABLE

Statistics of horticulture and forestry, according to

GRAPES, WINE,

COUNTIES.	1863.		1865.		1867.		1869.	1875.	
	Grapes, pounds raised.	Wine, gallons made.	Grapes, pounds raised.	Wine, gallons made.	Grapes, pounds raised.	Wine, gallons made.	Grapes, pounds of.	Grapes, pounds raised.	Wine, gallons made.
The State...	294,755	13,163	390,409	30,779	549,179	29,495	2,128,472	9,400,885	262,754
1 Adair			245	5	182	7	933	11,672	268
2 Adams	25		119		171	8	1,013	26,385	708
3 Allamakee ..	1,885	1	995	542	1,248	148	4,354	6,061	210
4 Appanoose ..	1,327	74	527	19	3,066	48	12,639	117,387	1,323
5 Audubon ...	20		4		11	8	183	1,440	6
6 Benton	1,266	65	1,901	51	1,976	12	9,193	102,742	1,554
7 Black Hawk	743	8	584	74	2,628	357	16,469	91,189	384
8 Boone	578	5	112		500	45	5,596	53,321	195
9 Bremer	520	1	243	29	245	91	7,959	20,356	231
10 Buchanan...	1,217	18	1,016	177	1,064	48	4,266	13,740	40
11 Buena Vista.								108	
12 Butler	200	8	10	19	105	1	1,522	6,861	2
13 Calhoun ...			2				38	518	2
14 Carroll								1,760	3
15 Cass	220		63	37	64	270	1,903	18,837	275
16 Cedar	1,418	25	4,062	109	8,526	240	20,593	287,892	1,279
17 Cerro Gordo	400	5	205	65	253		330	535	
18 Cherokee ...						2		15	1
19 Chickasaw ..	273		937	202	323	37	1,490	3,190	30
20 Clarke	2,776	40	1,651	56	1,541	19	7,994	170,570	158
21 Clay									
22 Clayton....	1,160	26	842	561	1,020	391	9,327	59,014	2,073
23 Clinton....	2,269	9	3,078	448	5,892	998	17,307	136,729	4,813
24 Crawford ...	200		10		1			3,805	170
25 Dallas	1,640	25	692		3,944	55	6,895	121,283	284
26 Davis	3,348	67	1,978	6	2,528	10	12,191	157,047	2,625
27 Decatur....	4,045	131	1,278	24	2,365	58	10,262	60,236	961
28 Delaware....	1,116	9	547	38	685	235	5,843	32,839	1,255
29 Des Moines..	72,185	4,457	114,477	7,807	113,986	7,393	600,236	1,017,165	46,547
30 Dickinson ..					10			40	
31 Dubuque ...	30,070	1,224	27,739	1,074	20,632	894	19,935	41,684	3,198
32 Emmet			100	1	25	3		20	
33 Fayette	858	12	1,287	66	699	26	6,655	10,272	790
34 Floyd	48		325	9	218	20	850	3,311	26
35 Franklin			7	14			402	3,446	51
36 Fremont....	110				75	6	1,136	42,209	778
37 Greene	78		8	25	106	6	393	9,597	57
38 Grundy					107	4	207	10,057	64
39 Guthrie	192		112		503	52	3,711	33,530	1
40 Hamilton ...	20		5	7	110	154	327	3,581	7
41 Hancock							1	72	
42 Hardin	305		216	11	423	5	4,632	17,705	52
43 Harrison....	307	6	192	249	50	130	127	2,365	8
44 Henry	6,247	63	17,786	168	31,460	202	79,031	119,826	4,255
45 Howard			62	20	51	42	384	662	20
46 Humboldt ..				8		6	187	382	264

LXXIX-1.

several enumerations by counties.

AND FRUIT TREES.

1863.		1865.		1867.		1869.		1875.		
Fruit trees in bearing.	Fruit trees not in bearing.	Fruit trees in bearing.	Fruit trees not in bearing.	Fruit trees in bearing.	Fruit trees not in bearing.	Fruit trees in bearing.	Fruit trees not in bearing.	Fruit trees in bearing.	Fruit trees not in bearing.	
503,943	1,833,651	636,458	2,523,905	1,075,177	3,629,789	1,539,943	4,100,207	3,216,776	7,135,832	
162	3,390	202	2,645	397	2,036	997	3,894	4,914	71,121	1
29	4,669	126	5,410	196	4,566	660	4,383	3,381	58,730	2
1,473	22,797	2,063	27,240	3,395	32,404	9,021	30,385	20,422	52,907	3
6,043	34,312	10,147	51,157	14,684	69,585	20,407	73,369	66,124	125,085	4
.....	904	55	462	20	618	89	1,267	1,336	11,266	5
669	26,727	4,089	46,276	6,875	79,980	19,515	94,008	69,269	211,050	6
1,547	18,848	2,696	24,425	7,050	42,179	13,203	121,361	39,263	249,028	7
794	6,880	1,654	8,632	2,773	20,779	3,986	26,558	18,014	78,965	8
151	7,714	1,423	13,402	3,515	21,257	3,714	45,338	8,834	59,832	9
442	19,942	1,917	28,646	4,751	44,640	10,044	45,131	25,179	80,107	10
.....	.....	.....	.....	.....	.....	.....	15	590	10,872	11
89	5,024	377	5,923	906	14,859	1,827	18,750	12,217	164,176	12
.....	492	4	673	6	709	51	576	1,167	17,222	13
40	530	.....	820	10	1,280	137	859	2,066	18,702	14
.....	2,616	183	2,969	126	2,501	426	4,173	7,179	64,092	15
10,886	57,798	19,747	79,695	29,877	94,227	50,387	119,905	89,489	104,524	16
20	3,136	210	2,951	469	2,479	522	4,236	981	21,839	17
.....	.....	.....	.....	6	.....	.....	45	170	11,768	18
267	3,636	288	17,511	679	7,940	831	6,423	4,013	31,006	19
812	25,147	3,940	26,728	7,128	29,914	10,795	33,326	33,109	87,487	20
.....	.....	.....	.....	65	.....	.....	50	1,050	8,226	21
2,798	38,333	7,012	77,393	9,364	86,972	14,759	62,562	42,582	93,294	22
4,623	46,782	13,936	51,761	22,721	107,846	35,136	342,279	71,986	105,554	23
.....	690	2	3,762	2	11,185	1,603	6,505	2,174	22,029	24
1,138	19,134	3,704	19,016	7,365	27,995	11,432	29,884	28,291	145,020	25
13,466	40,290	19,094	52,605	23,226	52,995	33,760	58,968	75,672	87,553	26
2,792	38,634	4,361	39,286	7,972	35,319	16,481	34,851	41,322	105,792	27
2,728	28,875	5,062	40,789	7,489	54,229	11,680	66,754	41,071	70,287	28
75,094	66,164	81,390	68,115	114,152	82,306	151,701	101,737	165,335	89,596	29
.....	.....	.....	.....	2,161	.....	.....	366	277	2,682	30
14,323	40,386	19,017	64,825	24,560	249,169	30,130	63,884	88,637	85,816	31
.....	.....	.....	612	.....	82	7	193	212	2,515	32
411	16,693	1,535	23,248	2,857	33,407	6,935	52,849	16,868	86,411	33
108	17,153	446	8,506	626	12,952	1,522	24,144	9,470	53,008	34
1	1,170	36	2,113	93	4,745	329	7,472	4,102	34,662	35
1,783	17,363	2,707	32,408	3,902	24,945	6,967	20,931	32,221	87,279	36
.....	2,051	94	3,639	200	4,522	388	4,048	4,851	51,920	37
1	1,842	2,083	3,670	499	9,168	1,280	11,720	8,126	76,577	38
187	9,671	685	12,916	1,431	15,899	3,252	18,897	14,155	87,164	39
59	1,559	220	2,608	233	6,888	762	7,037	5,590	32,925	40
1	472	.....	553	16	309	32	1,676	339	1,041	41
757	13,342	2,173	21,761	3,719	40,148	7,991	31,627	18,501	68,728	42
101	4,424	134	4,355	211	4,138	564	7,663	5,873	43,073	43
47,968	68,365	57,548	98,812	82,181	130,469	106,283	135,870	181,473	125,864	44
32	2,568	247	29,933	563	53,857	767	11,392	3,048	8,851	45
.....	414	2	1,594	46	1,849	376	2,868	1,203	7,738	46

TABLE LXXIX—1—CONTINUED.

COUNTIES.	1863.		1865.		1867.		1869.	1875.	
	Grapes, pounds raised.	Wine, gallons made.	Grapes, pounds raised.	Wine, gallons made.	Grapes, pounds raised.	Wine, gallons made.	Grapes, pounds of.	Grapes, pounds raised.	Wine, gallons made.
47 Ida								5	
48 Iowa	867	22	2,417	13	6,511	491	23,212	151,921	14,395
49 Jackson	6,961	249	4,220	51	6,096	755	11,256	50,356	744
50 Jasper.	1,800	15	1,371	1,331	3,372	34	16,590	192,189	685
51 Jefferson ...	17,111	388	14,557	782	32,495	646	81,493	324,411	2,916
52 Johnson	9,409	468	10,828	218	38,776	603	26,015	289,012	9,217
53 Jones.....	1,119	9	911	105	2,857	227	5,409	77,803	3,649
54 Keokuk	978	37	5,848	143	7,250	207	18,658	220,565	2,419
55 Kossuth ...			27		10		15	210	56
56 Lee.....	39,677	2,882	57,262	8,068	65,072	5,633	269,710	480,681	83,031
57 Linn.....	1,688	767	4,774	152	10,351	866	20,411	202,595	784
58 Louisa.....	1,558	38	2,668	318	3,152	67	15,529	188,174	8,285
59 Lucas.....	884	17	602	62	652	7	8,037	74,652	187
60 Lyon.....									88
61 Madison	589	1	1,508	30	4,968	4	19,552	209,891	1,480
62 Mahaska....	5,260	43	6,419	836	10,739	106	35,301	241,718	614
63 Marion	3,111	223	6,132	132	11,121	49	49,538	232,260	1,671
64 Marshall....	1,648	20	815	61	963	140	23,974	193,005	911
65 Mills.....	150		215	282	120	903	2,335	35,202	685
66 Mitchell....	35		27	34	25	291	498	21,173	306
67 Monona.....	119					2	234	1,519	15
68 Monroe	3,707	30	6,655	192	6,990		27,118	88,268	1,433
69 Montgomery	30		3,064				620	7,089	719
70 Muscatine ..	10,855	297	8,784		19,438	591	91,175	321,572	6,349
71 O'Brien									
72 Osceola.....								2	
73 Page.....	779		682	5	513	5	6,012	107,179	366
74 Palo Alto....								320	124
75 Plymouth....						11			
76 Pocahontas ..				10					
77 Polk.....	8,437	83	3,848		11,936	172	105,360	662,262	2,505
78 Pottawat'mie	100		57	3	1,325	30	773	105,400	143
79 Poweshiek ..	953		923	11	928	14	9,047	92,597	4,758
80 Ringgold ...	20		50		204	3	861	16,813	
81 Sac.....				3		10		350	
82 Scott.....	9,309	58	23,054	756	28,013	2,455	147,912	677,293	25,886
83 Shelby					20	1		2,432	
84 Sioux.....						4			
85 Story.....	654	35	859	33	366	2	3,936	41,904	334
86 Tama.....	802	1	1,691	46	858	15	9,009	66,467	579
87 Taylor.....	45		353		156		3,593	17,481	56
88 Union.....			349		615	17	489	10,762	56
89 Van Buren ..	12,483	890	8,332	407	16,814	512	65,637	215,709	2,570
90 Wapello ...	3,535	46	4,786	239	13,413	1,066	54,289	261,083	3,541
91 Warren.....	1,804		1,901	127	8,510	349	39,309	267,278	579
92 Washington	9,480	272	34,633	1,115	25,203	954	45,711	311,910	4,920
93 Wayne.....	298	35	341	5	600		7,291	102,596	526
94 Webster....	374		196	275	205	121	745	4,821	72
95 Winnebago ..								52	
96 Winneshiek ..	992		992		1,748	86	5,160	25,610	678
97 Woodbury...	60			15				115	
98 Worth.....			6	2			17	369	40
99 Wright.....				1		15	67	1,355	99
Total.....	294,755	13,163	390,409	30,779	549,179	29,495	2,128,472	9,400,885	262,754

TABLE LXXIX—1—CONTINUED.

1863.		1865.		1867.		1869.		1875.	
Fruit trees in bearing.	Fruit trees not in bearing.	Fruit trees in bearing.	Fruit trees not in bearing.	Fruit trees in bearing.	Fruit trees not in bearing.	Fruit trees in bearing.	Fruit trees not in bearing.	Fruit trees in bearing.	Fruit trees not in bearing.
1,079	17,562	2,293	25,321	4,824	36,426	10,961	38,076	29,441	139,474
10,001	42,347	15,163	59,364	20,888	75,755	29,160	71,400	64,911	74,405
2,968	33,915	4,942	48,014	7,670	88,290	16,042	63,494	46,223	158,585
30,188	52,928	45,061	69,348	59,720	82,792	66,939	86,898	119,760	97,343
8,729	59,579	12,218	95,103	26,447	133,734	43,534	87,293	76,482	91,732
3,167	26,236	6,786	48,368	10,704	68,088	17,227	63,452	40,706	83,797
9,557	40,177	11,896	59,961	21,396	67,199	29,174	77,080	40,745	116,474
75	22	1,050	9	790	138	4,134	1,576	2,875	55
57,771	76,017	79,861	77,372	113,187	104,507	122,760	121,114	214,826	133,498
12,932	28,346	12,698	60,503	16,266	78,907	25,176	85,365	54,737	128,428
19,242	39,484	27,393	47,031	35,904	101,077	51,392	118,809	84,909	65,549
994	16,132	2,397	20,974	12,646	37,904	7,435	28,944	20,080	74,868
2,781	23,248	6,187	23,675	8,275	49,792	14,757	46,319	35,092	152,637
13,060	41,928	21,706	61,392	29,997	72,635	54,439	67,485	73,821	137,411
7,294	31,474	10,134	50,568	17,953	54,924	27,022	58,546	65,579	95,186
1,053	22,137	2,598	32,444	4,366	61,205	8,656	58,420	45,120	170,754
1,347	25,467	2,675	17,702	3,221	13,699	6,105	16,291	18,436	86,758
707	4,047	110	5,290	399	8,355	941	8,411	3,677	12,497
44	3,248	130	2,972	563	425	421	1,847	3,061	12,194
7,447	25,090	11,830	26,140	10,770	27,733	20,704	32,439	38,636	57,651
21	2,230	75	5,826	615	3,622	344	2,409	2,985	49,278
17,710	45,386	28,571	35,108	44,739	77,848	64,364	88,053	93,966	78,396
691	24,951	1,750	33,960	2,155	22,236	9,495	19,764	27,065	125,288
54	397	200	69,971	336	80,875	966	1,301	954	74
32	12,038	397	7,222	3	11,018	10	704	9,825	75
5,717	36,760	12,038	69,971	1,027	80,875	10	893	600	2,601
209	5,047	791	7,222	1,582	11,018	32,412	92,123	61,057	193,749
1,441	29,606	2,330	33,147	5,626	41,634	1,212	6,590	22,358	83,971
267	9,379	504	9,075	1,160	8,632	9,206	65,781	27,963	133,889
230	3	19	19	126	126	2,596	10,092	8,707	72,429
18,964	80,192	28,841	81,594	48,803	149,410	1,663	727	727	62,073
2,969	2,969	27	2,811	240	777	74,355	117,445	110,584	81,430
289	7,326	855	16,806	1,488	34,277	274	1,519	2,608	26,652
253	25,777	1,313	31,476	2,840	49,043	5,327	30,322	38	2,796
321	10,488	702	18,429	1,010	17,669	6,801	57,069	24,334	101,554
53	7,901	788	11,372	598	9,985	3,533	17,410	35,074	153,635
36,093	54,790	48,546	71,881	57,856	92,195	68,869	90,386	6,142	81,121
17,321	33,619	20,888	52,552	25,827	79,940	2,149	9,270	7,655	53,288
4,012	33,805	9,616	36,320	14,106	65,040	68,869	90,386	125,045	114,615
16,393	56,182	27,649	84,619	35,282	91,858	33,661	59,043	73,307	106,321
1,299	15,735	1,740	21,003	3,040	25,395	21,040	59,133	47,419	178,539
54	5,371	340	9,396	1,727	16,903	46,542	105,946	92,945	129,979
699	699	395	395	24	732	7,348	34,724	31,695	132,758
650	15,146	650	15,146	2,268	41,069	2,137	16,275	8,914	38,061
42	42	480	480	2	238	2,37	16,275	8,914	38,061
25	815	59	1,165	11	843	747	747	231	1,916
25	699	1,705	1,705	25	2,118	3,757	33,045	11,787	72,796
503,943	1,833,651	636,458	2,523,905	1,075,177	3,629,789	58	624	1,054	12,646
						718	2,547	1,091	6,390
								2,188	11,193
									99

TABLE LXXIX-2.

Statistics of horticulture and forestry at different enumerations, by counties.

COUNTIES.	TIMBER.					HEDGE.				
	1865.	1867.	1870.	1875.		1863.	1865.	1867.	1869.	1875.
	Planted timber, acres.	Planted timber, acres.	Natural timber, acres.	TIMBER, ACRES.		Hedge, rods of.	Hedge, rods of.	Hedge, rods of.	Hedge, rods of.	Hedge, rods of.
				Natural.	Planted.					
The State.....	20,285	48,774	2,524,793	2,312,659	65,549	306,728	331,741	663,063	3,393,061	7,396,662
Adair.....	31	19	8,529	6,961	570	.....	323	344	4,410	41,191
Adams.....	47	52	10,392	8,687	411	768	710	938	9,270	41,403
Allamakee.....	.....	1	61,107	61,956	326	198	84	234	276	250
Appanoose.....	.....	11	63,340	62,037	149	913	1,626	8,375	75,901	152,246
Audubon.....	.....	9	4,132	2,843	116	.....	220	480	370	5,749
Benton.....	492	613	23,558	18,016	3,603	2,311	4,683	9,251	66,319	122,055
Black Hawk.....	174	266	19,875	15,834	1,812	1,444	5,404	2,253	18,523	23,251
Boone.....	9	42	22,067	27,550	379	10	1,505	2,054	9,410	32,112
Bremer.....	114	194	24,899	21,090	379	1,138	880	3,340	6,737	16,524
Buchanan.....	48	185	33,553	20,759	448	1,593	2,383	5,738	27,302	41,350
Buena Vista.....	.....	.....	799	847	642	.....	.....	.....	.....	23,892
Butler.....	71	137	12,228	12,844	3,496	864	1,657	5,429	12,995	29,714
Calhoun.....	.....	1	765	1,200	518	.....	30	40	952	23,700
Carroll.....	8	8	2,680	3,912	635	20	150	105	9,901	25,787
Cass.....	21	40	4,442	5,860	731	525	463	1,308	3,934	35,038
Cedar.....	656	300	23,706	36,100	1,010	13,055	13,887	19,601	130,418	210,989
Cerro Gordo.....	6	35	5,872	4,886	386	.....	110	615	4,300	21,230
Cherokee.....	.....	.....	1,377	1,085	570	.....	.....	.....	.....	19,634
Chickasaw.....	11	30	22,125	17,374	483	22	140	206	2,802	4,959
Clarke.....	32	49	24,251	21,573	191	1,829	1,903	2,961	45,998	78,640
Clay.....	.....	.....	1,368	729	843	.....	.....	.....	.....	16,979
Clayton.....	1	73	117,213	99,222	94	59	507	1,566	679	1,232
Clinton.....	151	85	30,710	22,912	422	11,808	9,099	23,442	116,683	153,906
Crawford.....	12	17	5,010	5,376	434	.....	90	85	999	19,915
Dallas.....	85	203	23,855	24,651	742	161	681	5,320	26,869	41,589
Davis.....	359	3	99,625	81,772	182	4,906	3,653	15,073	79,281	149,040
Decatur.....	44	53	45,620	43,041	206	678	1,539	1,646	28,251	75,367
Delaware.....	91	148	44,163	45,181	652	1,391	3,770	5,164	10,193	17,491
Des Moines.....	25	8	65,991	46,976	60	15,159	17,757	24,622	129,534	126,833
Dickinson.....	.....	.....	1,845	1,194	379	.....	.....	.....	80	7,663
Dubuque.....	17	3	81,185	69,773	107	707	370	409	519	1,357
Emmet.....	3	9	1,976	1,234	193	.....	.....	25	188	2,215
Fayette.....	246	181	47,875	38,539	977	80	1,185	7,531	13,229	29,447
Floyd.....	142	34	20,238	17,294	528	385	1,555	2,770	7,792	19,973
Franklin.....	275	59	7,621	4,185	815	255	248	443	7,727	24,434
Fremont.....	29	151	23,368	23,924	341	2,068	2,520	5,679	46,962	121,669
Greene.....	11	17	10,708	9,410	230	40	655	550	2,599	48,109
Grundy.....	121	170	2,718	866	1,420	295	970	2,662	10,992	57,714
Guthrie.....	61	117	15,128	14,180	747	989	3,494	3,966	34,756	41,116
Hamilton.....	24	67	10,376	8,172	876	.....	858	861	3,563	23,166
Hancock.....	.....	13	2,173	10,000	114	40	.....	738	1,240	11,919
Hardin.....	175	266	20,530	18,105	961	1,010	3,678	9,558	18,029	46,638
Harrison.....	29	30	29,930	23,497	528	200	593	504	1,203	3,138
Henry.....	250	84	57,191	44,178	312	18,344	25,513	37,658	132,492	218,998
Howard.....	36	220	13,142	10,493	534	178	320	1,731	7,209	8,189
Humboldt.....	16	53	2,476	1,878	309	61	282	1,499	3,020	12,806

TABLE LXXIX—2—CONTINUED.

COUNTIES.	TIMBER.					HEDGE.				
	1865.	1867.	1870.	1875.		1863.	1865.	1867.	1869.	1875.
	Planted timber, acres.	Planted timber, acres.	Natural timber, acres.	TIMBER, ACRES.		Hedge, rods of.	Hedge, rods of.	Hedge, rods of.	Hedge, rods of.	Hedge, rods of.
				Natural.	Planted.					
Ida.....		5	591	703	56				300	1,150
Iowa.....	114	90	29,081	22,973	506	1,275	1,924	7,112	61,925	142,265
Jackson.....	7	9	80,285	95,160	27	1,016	1,735	3,469	11,372	18,973
Jasper.....	132	179	33,146	29,223	1,213	2,457	3,142	4,585	65,240	158,923
Jefferson.....	27	77	69,429	55,478	98	11,884	13,680	18,898	82,040	118,662
Johnson.....	151	356	47,925	39,971	622	5,277	6,632	9,835	60,404	135,792
Jones.....	182	579	48,007	52,546	472	2,227	6,759	6,339	31,963	56,993
Keokuk.....	94	644	42,688	45,000	400	9,028	9,003	12,411	115,937	238,750
Kossuth.....	4	19	2,319	2,343	578			63	2,511	9,815
Lee.....	5,662	130	60,596	68,716	80	46,111	43,737	70,952	193,837	292,035
Linn.....	106	211	64,078	63,383	815	2,143	6,669	12,414	48,051	64,228
Louisa.....	92	29	48,111	37,299	178	16,055	17,846	13,629	94,095	122,565
Lucas.....	253	306	27,206	22,884	160	2,194	3,355	12,628	65,767	165,015
Lyon.....			230	691	145					2,935
Madison.....	46	121	23,687	34,426	910	781	3,371	10,385	56,039	117,158
Mahaska.....	630	212	44,124	46,132	544	5,796	6,168	9,178	79,361	167,189
Marion.....	413	466	57,686	49,181	221	2,534	1,993	4,236	53,640	80,333
Marshall.....	270	4,574	16,771	15,687	5,526	2,120	6,649	8,808	57,171	175,847
Mills.....	596	144	29,584	18,502	749	844	652	4,123	21,952	96,869
Mitchell.....	7	11	10,084	12,188	810	80	1,057	3,646	5,572	11,714
Monona.....		98	8,972	8,728	536		16	35	74	3,808
Monroe.....	292	7	49,213	36,397	38	4,560	5,630	6,480	54,092	60,731
Montgomery.....	10	4	11,656	7,445	320	158	511		7,575	106,418
Muscatine.....	685	18	31,285	32,077	4,373	22,158	12,768	32,639	175,597	226,621
O'Brien.....				201	484					18,189
Osceola.....					122					12,784
Page.....	102	72	25,188	16,756	1,502	2,348	593	5,835	30,536	304,334
Palo Alto.....	1		1,646	1,324	364				515	6,277
Plymouth.....	2		365	578	917		220			7,205
Pocahontas.....		6	951	651	420			400	641	8,331
Polk.....	50	103	34,218	38,623	705	920	1,172	4,744	17,293	52,771
Pottawattamie.....	8	154	20,681	20,483	600	85	935	1,083	10,088	24,236
Poweshiek.....	145	170	18,379	12,197	777	958	1,830	3,420	58,231	224,067
Ringgold.....	38	39	21,387	18,149	226	791	2,363	5,620	32,115	133,108
Sac.....	1	1	2,916	2,662	626		164	260	1,200	21,371
Scott.....	5,393	178	14,835	15,464	228	30,950	22,706	39,681	170,903	223,608
Shelby.....	4	2	6,184	5,632	343		30	730	730	10,238
Sioux.....				218	276					7,285
Story.....	46	77	9,468	14,165	778	1,465	10,566	17,909	36,420	126,354
Tama.....	149	185	20,283	18,282	1,589	777	3,252	4,529	37,695	98,835
Taylor.....	64	57	22,873	19,039	500	2,290	2,570	4,163	22,212	147,948
Union.....	15	10	11,330	9,203	623	140	1,165	3,043	16,630	69,979
Van Buren.....	4	6	85,189	78,324	384	15,884	20,239	32,840	121,465	186,105
Wapello.....	33	29	51,734	57,983	76	8,949	15,826	18,928	83,936	137,246
Warren.....	122	398	47,719	34,718	550	2,040	2,225	9,633	70,027	182,696
Washington.....	211	185	41,762	38,350	1,759	15,921	20,960	26,167	138,831	309,827
Wayne.....	36	59	27,509	24,214	171	89	1,735	3,297	79,485	210,880
Webster.....	16	14	8,967	11,330	652	100	1,615	4,765	6,514	23,996
Winnebago.....		1	2,190	2,979	92					814
Winneshiek.....	377	14	44,360	39,844	284	117	117	991	2,620	5,059
Woodbury.....		1	6,005	7,204	503					7,640
Worth.....	1	6	6,475	5,428	161		165	752	350	5,882
Wright.....	1	28	3,793	3,232	574			509	2,233	24,141
Total.....	20,285	48,774	2,524,793	2,312,659	65,549	306,728	331,741	663,063	3,393,061	7,396,662

TABLE LXXX-1.

Statistics of live stock at different enumerations.

HORSES.

COUNTIES.	HORSES AND MULES.	HORSES.								
	1840.	1850.	1860.	1863.	1865.	1867.	1869.	1870.	1875.	1880.
Aggregate.....	10,794	38,536	175,088	275,697	316,702	425,055	482,786	433,642	698,205	792,322
Adair.....			307	511	552	860	1,492	1,943	3,917	6,530
Adams.....			398	755	845	1,030	1,399	1,656	4,261	6,559
Allamakee.....		4	1,938	3,292	3,635	4,864	5,779	5,413	7,610	8,605
Appanoose.....		257	3,803	6,482	4,254	5,597	7,610	6,669	9,109	7,800
Andubon.....			152	198	312	453	662	593	1,554	4,061
Benton.....		127	2,645	4,158	5,310	7,056	9,567	8,878	13,472	14,293
Black Hawk.....		15	1,852	3,132	3,966	5,625	8,532	7,456	10,627	11,051
Boone.....			1,262	1,766	1,995	3,290	4,553	3,740	7,780	9,217
Bremer.....			1,490	2,344	2,893	3,960	5,072	4,946	7,185	8,523
Buchanan.....		66	2,031	3,018	3,926	4,786	6,530	6,563	8,450	9,318
Buena Vista.....			1			42	68	299	1,495	3,868
Butler.....			903	2,499	2,380	3,461	4,427	3,922	7,004	8,631
Calhoun.....			47	100	119	243	335	378	1,411	8,416
Carroll.....			68	105	127	233	435	745	2,308	6,785
Cass.....			550	674	974	1,472	2,138	954	6,205	7,621
Cedar.....	404	1,223	5,192	7,756	8,259	9,923	12,082	8,553	12,303	13,834
Cerro Gordo.....			248	437	647	944	1,297	1,515	3,113	5,745
Cherokee.....			7		21	70	146	530	2,074	4,654
Chickasaw.....			955	1,482	2,277	2,735	3,444	3,558	5,600	8,412
Clarke.....			1,641	2,495	2,754	3,081	4,742	3,654	6,047	6,421
Clay.....			17			104	143	364	1,580	2,519
Clayton.....	182	477	3,898	7,273	6,355	8,306	9,548	8,988	11,041	11,655
Clinton.....	165	779	4,655	7,971	9,435	12,618	15,617	14,520	12,928	15,949
Crawford.....			102	206	331	523	719	921	3,472	7,395
Dallas.....			2,031	2,523	3,411	3,906	5,120	4,139	7,707	9,606
Davis.....		1,877	4,673	5,959	6,348	6,614	8,398	7,450	9,154	8,540
Decatur.....		153	2,779	3,543	3,481	3,992	5,544	4,298	7,808	7,718
Delaware.....	25	376	3,471	5,038	5,724	6,988	8,696	8,591	10,461	10,576
Des Moines.....	1,619	2,528	5,271	6,979	7,018	8,122	9,462	8,350	8,098	8,984
Dickinson.....			7	36		113	185	345	766	1,016
Dubuque.....	462	1,552	5,615	7,750	8,584	9,805	11,009	8,425	11,563	11,528
Emmet.....			5		73	186	269	378	649	904
Fayette.....		18	2,394	4,052	4,855	5,988	7,845	4,901	9,752	11,496
Floyd.....			944	1,700	2,162	3,284	4,278	4,023	7,067	8,605
Franklin.....			273	607	768	1,155	1,788	2,370	3,973	6,335
Fremont.....		280	1,532	1,929	2,909	3,191	4,067	4,411	6,378	7,879
Greene.....			359	569	809	1,058	1,657	1,774	3,311	6,635
Grundy.....			260	540	848	1,467	2,489	3,667	6,402	8,582
Guthrie.....			928	1,452	1,395	2,086	2,837	2,692	5,587	7,396
Hamilton.....			386	724	730	1,422	2,006	1,968	3,866	6,115
Hancock.....			40	88	118	216	299	377	564	1,918
Hardin.....			1,123	2,316	3,098	4,354	5,636	5,191	6,778	7,976
Harrison.....			652	1,360	1,976	4,057	3,484	3,451	6,539	8,827
Henry.....	920	2,315	3,642	6,471	7,003	8,937	9,573	9,400	9,924	9,866
Howard.....			706	1,202	1,612	1,999	2,251	2,175	3,433	7,100
Humboldt.....			39	131	287	492	791	999	1,702	2,769
Ida.....			13			38	96	138	431	2,594
Iowa.....		93	1,965	3,039	4,034	6,010	7,416	6,564	9,602	11,099
Jackson.....	322	1,611	5,509	7,457	8,598	9,820	10,988	8,043	11,551	11,862
Jasper.....		393	3,170	4,553	5,582	7,727	10,247	8,506	13,668	14,043
Jefferson.....	825	2,441	5,908	6,322	6,871	8,065	9,209	9,150	9,448	9,520
Johnson.....	250	978	3,997	6,453	7,764	9,391	11,261	9,939	11,886	13,522
Jones.....	106	523	4,119	6,017	7,141	8,362	10,026	7,791	10,605	11,486

TABLE LXXX-1—CONTINUED.

COUNTIES.	HORSES AND MULES.	HORSES.								
	1840.	1850.	1860.	1863.	1865.	1867.	1869.	1870.	1875.	1880.
Keokuk.....		1,031	4,451	8,839	6,228	7,839	9,982	11,253	10,961	12,045
Kossuth.....			79	172	305	555	909	891	1,748	3,042
Lee.....	1,758	3,216	6,147	8,280	8,779	9,486	10,659	8,993	10,844	9,873
Linn.....	321	1,638	5,433	7,471	7,509	10,396	12,353	11,465	14,240	14,458
Louisa.....	631	1,092	2,769	4,946	5,783	7,152	7,572	7,255	7,537	7,724
Lucas.....		63	1,735	2,358	2,608	3,108	4,627	4,665	6,375	6,843
Lyon.....								30	476	1,080
Madison.....		129	2,460	3,353	4,955	4,778	6,194	5,459	8,717	9,378
Mahaska.....		1,299	3,744	6,380	6,972	8,395	11,720	8,924	11,874	12,370
Marion.....		774	4,174	9,688	7,289	8,490	10,541	8,975	12,323	11,410
Marshall.....		65	1,623	3,350	4,134	5,466	7,879	7,494	10,282	11,209
Mills.....			1,440	2,015	2,776	3,334	4,248	4,122	6,996	6,965
Mitchell.....			683	1,133	1,632	2,438	2,927	2,690	6,122	8,172
Monona.....			136	350	503	794	1,354	1,413	3,571	5,489
Monroe.....		661	2,283	3,805	3,485	4,549	5,576	5,122	6,296	6,436
Montgomery.....			318	596	658	991	1,514	1,461	53,170	7,451
Muscatine.....	479	1,419	4,926	6,442	9,027	9,118	10,316	9,238	10,102	10,241
O'Brien.....						30	34	182	1,014	1,956
Osceola.....									631	1,522
Page.....		149	1,568	2,043	2,526	3,091	4,494	4,645	9,602	10,636
Palo Alto.....			12	29	77	155	205	349	1,016	2,115
Plymouth.....			23	36	65	120	71	561	2,367	5,011
Pocahontas.....			4	34	73	152	269	374	1,120	2,284
Polk.....		775	2,559	4,538	5,180	6,818	8,075	6,726	10,927	11,273
Pottawattamie.....		108	940	1,723	2,062	2,465	3,578	3,040	8,805	14,925
Poweshiek.....		183	1,614	2,847	3,715	4,834	7,417	7,064	10,411	12,338
Ringgold.....			919	1,377	1,555	1,999	2,659	2,612	4,736	7,651
Sac.....			45	63	101	277	453	402	1,474	5,550
Scott.....	470	1,003	5,334	7,342	8,154	10,363	11,258	9,386	10,831	11,889
Shelby.....			259	378	475	730	990	1,199	3,529	8,209
Sioux.....						7		104	1,343	3,477
Story.....			1,107	1,821	2,646	3,094	4,792	1,550	6,715	8,909
Tama.....			545	3,219	3,903	5,503	7,804	7,959	10,419	12,970
Taylor.....		36	1,097	1,453	2,130	2,105	3,128	2,744	6,463	9,439
Union.....			569	943	1,112	1,474	1,818	2,058	3,880	6,384
Van Buren.....	1,741	2,752	4,688	6,889	6,726	7,517	8,518	7,137	8,528	8,550
Wapello.....		2,689	2,909	5,504	6,096	6,645	8,555	6,826	8,765	8,437
Warren.....		105	2,689	4,852	4,913	6,684	8,438	7,830	10,766	11,049
Washington.....	114	1,199	4,380	6,595	8,219	8,938	9,856	8,653	10,787	12,246
Wayne.....		64	1,800	2,858	2,731	38,014	5,058	4,418	7,605	8,931
Webster.....			489	943	1,304	2,366	2,804	2,435	5,241	6,951
Winnebago.....			7	52	104	146	233	236	868	1,954
Winneshiek.....			2,804	4,736	4,736	7,303	9,013	6,782	11,473	12,895
Woodbury.....			196	207	429	594		873	3,375	5,523
Worth.....			82	275	274	483	686	846	2,248	4,451
Wright.....			69	299	499	6,055	945	947	1,887	3,232
Total.....	10,794	38,536	175,088	275,697	316,702	425,055	482,786	433,642	698,205	792,322

TABLE

Statistics of live stock at

CATTLE.

COUNTIES.	AUG. 1, 1840.	JUNE 1, 1850.		JUNE 1, 1860.		JAN. 1, 1863.		JAN. 1, 1865.		JAN. 1, 1867.	
	All cattle.	All cattle.	Milch cows.	All cattle.	Milch cows.	All cattle.	Milch cows.	All cattle.	Milch cows.	All cattle.	Milch cows.
Aggregate	38,049	136,621	45,704	540,088	189,802	897,247	292,025	901,831	310,137	956,169	326,559
1 Adair.....				1,019	333	1,703	543	1,774	461	1,879	647
2 Adams.....				1,300	412	2,798	831	2,839	869	2,698	836
3 Allamakee...		33	8	7,818	2,991	13,309	44,841	13,023	4,313	15,132	5,527
4 Appanoose...		870	299	10,260	3,504	16,522	4,918	14,222	3,979	15,102	4,714
5 Audubon...				546	193	849	248	1,295	210	1,528	451
6 Benton.....		495	171	7,161	2,693	12,929	4,455	14,933	5,002	16,437	5,627
7 Black Hawk...		108	39	5,024	1,824	9,606	3,440	10,449	3,503	12,597	5,199
8 Boone.....				4,053	1,181	6,414	1,920	7,359	2,367	7,542	2,595
9 Bremer.....				4,532	1,587	8,540	2,751	9,092	3,173	9,992	3,635
10 Buchanan...		314	112	6,318	2,212	10,491	3,570	12,514	4,372	12,607	4,605
11 Buena Vista...				25	5					262	66
12 Butler.....				2,943	1,062	5,935	1,955	6,504	2,235	8,962	3,001
13 Calhoun...				139	63	233	80	312	109	586	211
14 Carroll.....				230	70	416	139	696	193	784	243
15 Cass.....				1,920	594	2,451	752	2,981	977	3,618	1,180
16 Cedar.....	1,274	3,486	1,340	13,968	5,390	22,081	7,302	21,742	6,232	24,854	8,034
17 CerroGordo...				1,476	296	1,505	504	2,245	677	2,704	1,149
18 Cherokee...				52	14	38	7	110	40	321	101
19 Chickasaw...				5,118	1,660	7,773	2,182	8,854	3,040	8,823	2,971
20 Clarke.....				4,452	1,356	8,486	2,572	7,517	2,096	7,101	2,164
21 Clay.....				78	22					483	125
22 Clayton....	1,011	1,559	503	13,365	4,774	20,055	7,808	29,089	7,542	20,559	7,743
23 Clinton.....	865	3,459	1,312	15,188	6,276	26,391	9,357	27,365	19,997	30,556	10,548
24 Crawford...				434	163	962	376	913	298	1,943	502
25 Dallas.....				6,222	1,956	7,954	2,368	9,294	7,128	9,001	2,719
26 Davis.....		4,717	1,775	13,168	4,306	21,081	6,653	18,466	5,155	16,377	5,068
27 Decatur....		660	197	7,709	2,691	12,224	3,589	11,272	3,422	9,757	3,072
28 Delaware...	228	1,664	447	11,828	4,013	18,386	6,357	18,227	6,144	18,796	6,766
29 Des Moines...	4,488	9,622	2,966	14,664	5,395	20,205	6,598	13,771	5,166	17,459	6,296
30 Dickinson...				67	27	267	93			545	192
31 Dubuque...	2,175	6,233	2,010	17,154	6,459	28,043	10,335	25,305	9,532	25,754	10,006
32 Emmet.....				83	21			889	269	1,054	254
33 Fayette.....		76	19	8,093	3,154	15,685	5,208	15,286	5,394	16,473	6,208
34 Floyd.....				3,465	1,054	5,585	1,814	6,216	1,999	6,936	2,368
35 Franklin...				1,040	367	2,296	688	2,075	752	2,656	993
36 Fremont...		2,055	446	6,311	1,802	7,407	2,469	11,326	2,898	12,074	3,645
37 Greene.....				1,128	406	1,929	598	2,495	663	2,362	768
38 Grundy.....				868	322	2,062	629	277	695	3,098	1,090
39 Guthrie.....				2,415	742	4,751	1,362	4,068	1,571	5,186	1,498
40 Hamilton...				1,299	459	3,310	830	3,223	1,001	3,967	1,346
41 Hancock...				137	39	366	109	471	119	504	177
42 Hardin.....				3,143	1,076	6,752	2,308	7,298	2,529	8,451	2,961
43 Harrison...				2,631	930	6,819	1,863	8,610	2,880	9,415	2,843
44 Henry.....	2,634	8,275	2,655	13,427	4,582	20,585	6,617	18,381	5,919	16,716	6,654
45 Howard.....				3,878	1,256	5,496	1,797	6,384	2,066	6,116	2,304
46 Humboldt...				191	72	832	206	1,099	354	1,504	505
47 Ida.....				61	22					151	48
48 Iowa.....		351	119	6,606	2,623	11,920	3,608	14,586	5,117	16,481	5,392

LXXX-1.

different enumerations.

CATTLE.

JANUARY 1, 1869.		JUNE 1, 1870.			JANUARY 1, 1875.			JUNE 1, 1880.	
All cattle.	Milch cows.	All cattle.	Milch cows.	Milk sold, gallons.	All cattle.	Milch cows.	Milk sold, gallons.	All cattle.	Milch cows.
2,108,667	367,602	1,006,235	369,811	688,800	2,075,242	673,523	3,285,400	2,612,036	854,187
2,849	906	3,387	1,461	.....	11,253	3,184	490	15,501	5,352
3,499	1,189	3,928	1,488	390	13,403	7,055	10,235	19,196	6,427
14,846	5,691	13,835	5,735	8	19,652	4,294	14,673	23,367	8,781
17,365	4,975	16,601	5,934	.....	30,316	9,565	12,823	27,937	8,105
1,775	855	1,841	619	.....	4,779	1,480	665	9,858	2,981
19,268	6,746	18,158	8,000	1,650	33,883	11,152	20,695	45,665	14,948
16,958	5,783	14,411	6,407	24,760	24,550	8,969	80,642	40,889	13,640
9,753	3,267	9,480	3,636	28,658	25,075	7,538	25,043	25,189	11,607
12,015	4,208	12,392	5,101	1,005	22,758	7,917	18,403	27,974	11,263
15,813	5,660	14,685	6,130	1,042	28,167	9,407	24,013	41,696	15,989
305	106	1,091	374	.....	3,550	1,208	1,161	15,763	4,294
9,173	3,256	7,599	3,439	275	17,776	5,936	6,550	26,128	9,206
1,056	331	1,377	317	.....	4,480	1,471	413	16,204	5,370
941	329	1,610	503	.....	5,695	1,975	2,042	17,777	6,208
4,823	1,460	3,266	868	.....	15,443	4,806	5,400	19,090	5,919
27,849	8,489	24,597	9,194	.....	38,595	11,009	67,187	44,897	13,352
3,115	1,152	3,412	1,435	100	7,199	2,693	7,531	15,078	5,266
728	177	1,557	559	55	9,709	7,504	3,722	15,316	4,113
11,089	3,866	12,655	4,736	.....	18,778	6,278	788	21,970	9,598
8,747	2,523	7,643	2,938	540	32,596	5,894	1,907	22,172	6,861
606	231	1,166	404	.....	3,284	1,342	.....	14,584	4,213
21,589	8,827	20,107	8,761	63,330	27,638	11,096	14,237	35,381	14,772
33,687	11,370	33,684	13,564	8,694	46,065	14,295	45,664	53,869	18,079
2,429	687	2,755	952	373	11,009	3,511	37,122	26,632	7,904
9,773	3,350	8,210	3,323	110	25,628	7,249	4,243	34,169	10,068
19,878	5,637	16,825	5,994	690	25,887	7,192	1,663	24,361	7,937
11,738	3,556	9,793	3,444	10	26,476	7,848	1,197	28,129	8,939
22,388	7,705	22,441	9,312	13,788	29,946	11,800	251,331	52,226	20,989
19,178	5,939	17,489	6,558	71,232	24,161	7,409	219,344	24,017	7,867
672	215	1,244	491	.....	2,066	851	92	4,800	1,481
27,355	11,165	25,468	10,434	60,568	31,581	12,617	115,867	39,255	14,854
1,590	452	2,184	759	.....	3,570	1,073	.....	5,007	1,682
19,025	6,690	13,173	5,527	4,540	30,512	10,554	11,186	41,993	16,010
8,617	3,061	8,855	3,472	330	18,346	5,858	15,478	19,276	7,132
3,490	1,175	4,695	1,863	67	11,212	3,208	8,695	20,333	5,845
11,144	4,496	12,229	4,686	.....	26,997	6,784	9,812	27,099	7,409
3,223	1,079	4,266	1,300	.....	12,012	3,694	1,717	24,676	8,836
4,725	1,785	5,876	2,881	.....	14,199	4,727	1,945	29,076	9,623
5,234	1,844	5,629	2,077	.....	16,884	4,984	7,525	23,749	7,511
4,798	1,672	5,005	1,990	400	15,332	4,355	6,970	24,839	8,626
726	251	967	375	.....	2,247	805	.....	7,606	1,874
10,148	3,550	11,053	4,153	.....	16,601	5,892	194,555	28,431	8,558
10,206	3,359	11,229	4,202	200	23,269	6,978	5,473	39,147	11,847
19,957	6,482	18,217	7,003	14,067	23,869	8,552	17,990	27,862	8,475
6,891	2,446	6,656	2,734	121	12,655	4,358	5,432	14,357	6,107
2,057	880	2,635	1,021	8,695	6,127	2,268	430	12,501	4,147
307	.....	547	130	.....	1,445	399	.....	7,871	1,823
19,434	6,245	17,476	6,481	6,740	93,815	68,478	8,649	37,755	12,117

TABLE LXXX—2—CONTINUED.

COUNTIES.	AUG. 1, 1840.	JUNE 1, 1850.		JUNE 1, 1860.		JAN. 1, 1863.		JAN. 1, 1865.		JAN. 1, 1867.	
	All cattle.	All cattle.	Milch cows.	All cattle.	Milch cows.	All cattle.	Milch cows.	All cattle.	Milch cows.	All cattle.	Milch cows.
49 Jackson ...	1,612	6,925	2,392	17,814	6,538	25,161	8,827	23,656	8,692	24,915	9,044
50 Jasper.		1,057	372	8,263	2,772	13,919	4,383	16,439	4,607	16,850	5,558
51 Jefferson. . .	3,075	8,915	2,919	16,467	5,708	20,966	6,668	17,229	5,462	15,789	6,062
52 Johnson.	987	3,568	1,259	12,165	3,869	21,328	7,043	23,524	7,801	25,706	8,536
53 Jones.	609	1,810	640	12,092	4,579	19,969	6,506	18,898	7,031	22,146	7,516
54 Keokuk.		3,463	1,247	11,294	4,212	18,354	5,786	19,076	5,351	18,529	5,673
55 Kossuth.				422	139	957		1,484	371	1,708	524
56 Lee.	5,654	12,801	4,202	18,047	6,797	25,487	9,421	19,446	7,160	22,248	8,145
57 Linn.	1,491	4,264	1,708	15,558	5,483	29,288	7,081	26,365	8,246	26,243	8,972
58 Louisa.	2,060	4,463	1,418	10,296	3,270	17,842	5,329	18,089	5,284	19,142	5,226
59 Lucas.		287	66	4,455	1,578	8,432	2,402	8,102	2,471	8,385	2,801
60 Lyon.						10,349					
61 Madison.		432	138	7,890	2,308	10,349	3,369	10,989	3,757	11,302	3,566
62 Mahaska.		4,177	1,203	11,836	3,323	20,084	5,958	19,026	5,582	20,259	6,113
63 Marion.		3,135	1,003	13,593	4,332	22,010	6,598	23,535	6,378	19,732	6,127
64 Marshall.		293	109	4,092	1,628	8,636	2,887	10,141	3,322	10,473	3,843
65 Mills.				4,846	1,571	6,988	2,315	10,734	5,371	10,621	3,078
66 Mitchell.				2,781	1,063	5,013	1,627	6,143	2,042	6,899	2,641
67 Monona.				700	231	2,134	664	2,383	565	3,219	1,138
68 Monroe.		2,382	784	6,984	2,367	13,583	4,003	12,014	3,319	12,093	3,474
69 Montgom'y.				933	325	1,713	584	2,300	645	2,657	844
70 Muscatine. . .	1,547	5,503	1,773	13,397	5,389	20,514	6,886	1,786	6,488	19,983	7,312
71 O'Brien.				15	4					50	25
72 Osceola.											
73 Page.		871	203	4,812	1,445	7,240	2,138	8,829	2,707	8,172	2,609
74 Palo Alto.				111	49	477	155	848	266	1,116	276
75 Plymouth.				180	78	266	54	317	77	779	174
76 Pocahontas.				299	28	308	84	510	152	848	274
77 Polk.		2,806	872	6,884	2,558	13,685	4,666	15,752	5,677	16,452	5,768
78 Pottaw'mie.		932	276	3,718	1,193	6,591	1,970	6,263	2,232	6,424	2,475
79 Poweshiek.		508	187	4,127	1,520	8,344	2,817	9,770	3,049	11,391	3,437
80 Ringgold.				2,377	789	4,646	1,342	4,683	1,424	4,782	1,471
81 Sac.				218	75	520	177	185	75	649	210
82 Scott.	2,375	3,637	1,319	13,936	5,662	20,918	8,096	20,000	7,298	21,503	9,058
83 Shelby.				775	312	1,396	432	1,424	434	1,834	913
84 Sioux.										17	10
85 Story.				2,968	1,211	6,263	2,058	8,300	2,642	8,170	2,783
86 Tama.				1,695	629	9,800	3,236	10,888	3,449	12,692	4,275
87 Taylor.		285	78	2,807	991	5,508	1,616	6,718	2,086	5,730	1,776
88 Union.				1,767	689	2,978	935	3,514	1,098	3,305	1,041
89 Van Buren. . .	5,364	9,273	3,315	15,481	4,809	19,968	7,259	16,690	6,777	15,689	5,733
90 Wapello.		5,710	1,958	9,613	3,013	19,996	6,465	16,834	5,483	15,922	5,528
91 Warren.		490	147	7,239	2,530	15,293	4,647	14,757	4,394	16,287	4,775
92 Washington.	600	4,545	1,628	13,089	4,847	22,282	6,802	21,588	7,383	22,240	6,588
93 Wayne.		212	70	5,314	1,877	10,233	2,616	8,465	2,445	9,382	2,902
94 Webster.				1,803	616	3,853	1,332	4,548	1,600	5,860	2,012
95 Winnebago.				130	42	429	103	613	216	1,010	361
96 Winneshiek.				12,284	4,195	20,277	6,664	20,277	6,664	20,149	7,868
97 Woodbury.				804	229	1,433	468	2,288	659	3,987	941
98 Worth.				891	327	1,769	569	2,439	748	3,076	928
99 Wright.				379	128	1,625	445	1,622	536	1,856	608
Total.	38,049	136,621	45,704	540,088	189,802	897,247	292,025	901,831	310,137	956,169	326,559

TABLE LXXX—2—CONTINUED.

JANUARY 1, 1868.		JUNE 1, 1870.			JANUARY 1, 1875.			JUNE 1, 1880.	
All cattle.	Milch cows.	All cattle.	Milch cows.	Milk sold, gallons.	All cattle.	Milch cows.	Milk sold, gallons.	All cattle.	Milch cows.
28,009	9,401	26,545	9,991	.....	38,026	11,503	30,444	41,319	13,919
20,090	6,616	16,902	6,658	686	39,604	10,450	9,673	44,758	13,296
18,809	6,326	17,695	6,365	.....	25,774	7,428	32,461	26,652	8,212
28,691	8,675	24,930	9,028	47,803	39,727	11,337	42,006	41,550	12,695
26,451	8,842	19,537	9,736	88,364	34,144	11,864	289,708	48,678	17,373
22,168	6,846	21,458	8,207	1,300	33,345	9,733	25,032	35,673	10,825
2,792	993	2,658	874	300	6,130	2,108	.....	17,334	5,732
23,744	7,991	20,319	7,950	42,096	30,252	9,651	84,134	27,552	9,841
32,496	10,205	29,855	10,887	4,150	41,587	13,776	82,618	64,641	22,232
19,238	5,595	18,588	5,987	50	27,361	5,656	5,271	25,478	6,275
9,991	3,040	11,332	3,690	418	21,576	6,103	6,976	24,263	7,559
.....	.....	196	66	.....	1,163	508	2:3	3,407	1,245
12,453	3,816	12,240	4,337	.....	28,503	7,424	13,828	30,452	9,806
28,117	6,506	18,372	6,970	7,097	36,572	10,489	151,396	37,162	12,011
23,986	7,306	19,483	7,162	5,560	31,071	8,485	11,984	33,245	9,994
15,098	4,713	13,111	5,219	270	25,732	8,135	66,311	40,850	11,941
11,197	2,910	10,454	3,638	.....	24,121	5,341	10,428	24,138	6,090
7,591	2,780	6,671	2,986	300	13,287	5,212	12,738	13,998	6,020
4,902	1,352	6,374	2,410	70	17,093	4,033	1,025	29,768	6,558
14,404	4,172	13,958	4,687	900	22,580	6,075	56,075	27,215	8,105
3,344	1,096	3,731	1,256	.....	15,879	4,407	4,675	14,436	5,186
22,726	7,603	19,757	7,101	30,597	27,231	8,077	32,030	29,846	8,417
94	18	469	123	.....	1,913	742	320	6,879	2,567
.....	.....	.....	.....	.....	1,317	539	296	3,089	1,267
10,747	3,012	9,488	3,899	1,025	32,969	6,776	600	26,385	7,841
1,582	533	2,402	760	.....	7,194	1,914	213	14,949	4,364
394	107	1,967	533	.....	5,098	1,830	3,689	16,567	4,720
1,180	362	1,876	596	.....	4,928	1,483	.....	15,198	4,707
16,720	5,901	15,512	5,818	23,584	31,834	10,594	125,621	31,971	11,178
7,373	2,987	8,236	3,134	1,870	25,132	8,180	106,386	47,193	14,657
14,424	4,821	14,933	5,223	3,250	32,133	8,873	40,860	39,026	12,087
5,961	1,795	6,418	2,306	15	20,227	4,864	1,145	26,206	7,793
1,005	321	1,059	404	314	4,441	1,242	455	18,168	5,414
23,929	9,682	21,617	9,846	84,062	26,625	10,696	277,013	31,974	12,174
1,932	676	2,667	1,151	.....	10,333	3,176	130	23,176	7,422
.....	.....	336	109	.....	2,530	997	175	7,831	2,744
12,160	3,954	6,274	2,253	900	28,144	9,160	36,507	31,207	10,672
14,582	5,239	15,291	6,073	5,265	27,589	8,806	40,570	42,097	12,689
6,930	2,207	6,898	2,559	.....	21,810	5,850	321	28,026	9,621
3,514	1,068	4,676	1,557	45	14,166	3,987	7,498	19,871	6,313
17,767	5,817	14,846	5,850	15	25,653	7,324	27,574	27,230	8,383
17,474	5,760	14,417	5,163	18,640	30,547	7,073	78,581	24,515	8,516
17,940	5,219	15,486	5,660	2,745	31,034	8,529	14,115	31,834	9,889
24,792	7,658	21,683	7,165	4,136	36,527	10,047	13,438	37,024	10,876
11,969	3,285	11,080	3,627	.....	28,219	7,200	2,152	31,635	9,644
7,570	2,526	6,444	2,357	425	19,135	6,874	5,377	31,620	10,790
1,335	435	1,059	390	.....	4,838	1,498	318	6,037	2,484
21,944	8,413	20,353	8,715	110	28,139	11,629	210,178	28,695	11,901
.....	.....	3,912	1,254	.....	10,606	3,102	29,542	25,046	7,594
3,722	1,164	3,419	1,309	.....	9,215	3,039	2,655	10,506	4,284
2,498	840	2,452	998	.....	6,692	2,192	110	14,013	4,270
2,108,667	367,602	1,006,235	369,811	688,800	2,075,242	673,523	3,285,400	2,612,036	854,187

TABLE LXXX-3.

Statistics of live stock at different enumerations.

BUTTER AND CHEESE PRODUCED ON FARMS.

COUNTIES.	1850.		1860.		1863.		1865.		1867.	
	Butter,	Cheese,	Butter,	Cheese,	Butter,	Cheese,	Butter,	Cheese,	Butter,	Cheese,
	pounds of.	pounds of.	pounds of.	pounds of.	pounds of.	pounds of.	pounds of.	pounds of.	pounds of.	pounds of.
The State.....	2,171,188	209,840	11,953,666	918,635	13,675,500	902,701	14,538,216	1,000,738	19,192,727	1,403,864
Adair.....	.....	.....	18,205	485	20,562	12,645	22,235	540	39,887	2,826
Adams.....	.....	.....	29,398	1,125	28,938	1,664	31,677	1,544	44,280	6,197
Allamakee.....	800	.....	188,499	16,813	243,376	22,128	271,070	11,499	336,895	15,213
Appanoose.....	13,896	2,300	321,497	8,159	201,183	4,746	139,497	4,771	277,941	6,876
Audubon.....	.....	.....	8,800	1,065	9,921	814	19,021	732	20,444	2,437
Benton.....	.....	.....	190,987	9,851	247,194	23,027	314,941	18,156	359,389	17,969
Black Hawk.....	10,075	275	148,009	17,131	186,791	17,647	232,513	14,850	368,945	14,432
Boone.....	1,640	200	145,370	8,431	88,902	7,375	89,362	22,168	136,844	5,196
Bremer.....	.....	.....	114,773	9,821	149,040	12,812	206,594	8,985	238,272	2,841
Buchanan.....	5,855	280	155,183	14,263	179,249	14,919	311,801	20,097	343,449	14,494
Buena Vista.....	.....	.....	350	.....	.....	.....	.....	.....	3,195	.....
Butler.....	.....	.....	88,550	7,832	100,779	11,174	126,965	15,653	200,304	13,730
Calhoun.....	.....	.....	5,185	525	3,380	248	6,298	165	15,268	530
Carroll.....	.....	.....	3,578	.....	5,885	273	5,090	315	10,927	40
Cass.....	.....	.....	31,958	14,570	26,206	8,578	45,449	10,051	59,457	13,295
Cedar.....	59,723	4,552	386,877	38,739	363,278	34,300	505,599	18,222	547,822	10,845
Cerro Gordo.....	.....	.....	19,835	2,240	25,004	3,696	31,351	13,900	46,880	75,848
Cherokee.....	.....	.....	400	.....	170	.....	1,200	.....	3,792	.....
Chickasaw.....	.....	.....	113,825	7,680	135,361	14,480	253,499	13,431	213,977	8,350
Clarke.....	.....	.....	107,976	2,787	133,420	2,365	122,722	3,070	117,254	4,272
Clay.....	.....	.....	850	400	.....	.....	.....	.....	7,423	.....
Clayton.....	34,052	3,505	341,714	14,220	356,884	79,964	449,959	15,952	506,838	17,862
Clinton.....	65,038	8,405	368,729	28,064	464,512	31,105	437,396	40,435	718,716	21,734
Crawford.....	.....	.....	4,089	500	8,992	1,060	10,059	4,900	20,029	60
Dallas.....	.....	.....	97,167	6,126	127,548	5,107	128,482	5,215	155,730	3,724
Davis.....	80,385	2,255	235,849	9,152	239,398	6,538	250,428	4,519	269,585	5,409

Decatur.....	8,248	350	132,367	10,833	152,710	8,026	148,229	5,971	156,973	5,031
Delaware.....	24,355	1,085	246,810	60,683	342,573	59,458	401,370	33,839	448,770	74,231
Des Moines.....	149,382	26,210	275,547	2,600	308,495	10,644	260,665	4,295	365,453	3,024
Dickinson.....	.....	.....	1,800	.....	2,290	350	.....	.....	9,200	370
Dubuque.....	113,354	1,650	390,280	31,443	465,465	27,404	506,275	38,794	524,093	46,473
Emmet.....	.....	.....	1,380	400	.....	.....	12,190	3,350	17,240	2,000
Fayette.....	1,510	.....	287,560	11,567	313,092	34,971	399,838	27,469	421,837	24,348
Floyd.....	.....	.....	72,903	9,100	102,247	14,871	131,775	10,463	162,056	7,040
Franklin.....	.....	.....	24,281	1,980	35,429	6,300	42,204	4,763	60,336	5,910
Fremont.....	12,848	891	110,586	7,727	80,012	4,850	111,197	5,523	136,251	6,485
Greene.....	.....	.....	17,818	703	23,383	26	34,885	2,365	41,372	811
Grundy.....	.....	.....	32,385	8,190	25,703	6,782	42,603	2,240	59,105	2,365
Guthrie.....	.....	.....	66,684	1,960	67,664	2,816	60,489	1,192	92,820	1,170
Hamilton.....	.....	.....	40,810	820	35,760	1,150	49,405	2,530	79,714	20,298
Hancock.....	.....	.....	5,000	100	6,035	200	8,969	125	9,935	9,688
Hardin.....	.....	.....	79,270	3,321	114,127	6,515	140,837	4,490	181,871	12,453
Harrison.....	.....	.....	75,384	8,331	73,890	9,920	104,414	19,640	111,730	12,000
Henry.....	132,560	17,338	296,974	19,092	35,783	24,438	274,402	11,202	386,047	13,050
Howard.....	.....	.....	85,171	6,555	111,991	11,406	161,915	7,360	166,807	18,611
Humboldt.....	.....	.....	5,050	50	6,226	1,129	15,737	1,850	34,670	73,032
Ida.....	.....	.....	1,250	.....	.....	.....	.....	.....	2,850	140
Iowa.....	7,299	250	168,429	12,396	159,546	14,925	215,162	10,100	324,476	20,330
Jackson.....	101,512	7,172	374,644	25,704	432,387	29,515	427,773	15,241	500,061	35,022
Jasper.....	15,772	132	172,420	14,899	206,196	13,646	262,705	21,596	343,284	19,074
Jefferson.....	127,338	7,453	257,044	5,514	294,717	13,045	302,939	4,304	354,302	8,292
Johnson.....	68,909	11,316	212,792	12,575	323,286	16,833	338,014	19,969	413,392	45,199
Jones.....	32,410	6,550	261,694	33,188	306,731	41,892	404,217	4,927	472,605	51,198
Keokuk.....	53,157	5,620	221,603	13,033	224,797	13,532	295,381	16,933	294,732	16,463
Kossuth.....	.....	.....	12,134	60	6,975	485	13,045	1,151	21,390	400
Lee.....	232,225	14,907	362,363	82,654	361,892	102,229	281,617	101,540	424,605	173,283
Linn.....	69,519	7,795	229,760	25,822	391,300	25,722	451,864	15,655	561,068	29,798
Louisa.....	89,642	3,479	252,602	5,177	205,451	7,485	233,439	3,094	272,113	15,357
Lucas.....	2,771	10	149,535	6,823	183,885	5,947	146,026	7,556	139,559	7,490
Lyon.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison.....	6,005	.....	145,435	7,179	156,216	9,504	181,116	11,573	218,559	7,429
Mahaska.....	40,526	965	189,115	13,247	250,892	12,681	276,485	11,044	367,638	14,237
Marion.....	39,381	15,202	228,532	23,502	244,955	17,297	263,859	11,029	339,003	11,503
Marshall.....	4,230	.....	106,838	9,398	164,320	9,901	214,192	19,830	273,254	21,291
Mills.....	.....	.....	112,271	7,739	83,609	3,763	118,567	5,745	151,785	7,640
Mitchell.....	.....	.....	72,795	12,125	77,133	10,452	118,070	13,344	176,976	14,029
Monona.....	.....	.....	12,475	1,400	22,568	2,370	22,790	13,715	26,596	6,739
Monroe.....	53,634	1,675	171,243	6,886	183,963	9,044	149,982	3,454	162,258	3,345

TABLE LXXX-3--CONTINUED.

COUNTIES.	1850.		1860.		1863.		1865.		1867.	
	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.
Montgomery	...	...	21,395	2,300	22,678	2,330	22,866	168	38,312	1,620
Muscatine	35,945	3,840	272,595	25,540	323,635	24,760	357,355	13,612	417,661	75,286
O'Brien	...	...	100	100	...	...	...	...	400	200
Osceola	...	...	...	...	...	...	...	...	...	...
Page	6,861	...	95,651	3,745	83,671	3,418	103,231	6,613	123,262	9,231
Palo Alto	...	...	2,125	...	3,000	...	8,470	150	16,368	...
Plymouth	...	...	3,195	190	1,574	200	2,200	200	3,640	...
Pocahontas	...	...	1,350	1,000	3,460	100	9,672	929	18,590	3,650
Polk	41,058	1,293	146,907	6,077	198,915	12,964	201,866	20,715	289,063	13,879
Pottawattamie	8,940	1,220	81,970	3,281	67,653	7,339	103,214	15,235	118,390	13,200
Poweshiek	6,902	170	91,876	4,560	128,321	11,962	166,801	17,666	213,414	20,400
Ringgold	...	...	53,541	2,716	48,705	1,820	57,266	3,075	85,807	2,847
Sac	...	...	5,200	550	4,670	370	3,450	...	10,310	458
Scott	84,494	4,085	353,337	32,173	514,565	46,630	46,963	26,742	543,763	31,761
Shelby	...	...	16,740	465	16,571	477	18,503	640	25,605	400
Sioux	...	...	...	...	...	...	...	...	75	...
Story	...	...	99,757	2,335	102,693	3,780	153,552	4,215	179,864	10,109
Tama	...	...	39,009	4,389	155,325	11,563	213,904	9,250	378,372	6,500
Taylor	4,215	...	66,004	4,661	69,724	1,734	78,709	4,582	93,666	4,221
Union	...	...	40,105	6,551	42,710	2,727	48,146	3,162	66,903	3,383
Van Buren	173,097	13,350	299,632	18,503	291,090	17,437	263,816	8,797	334,660	19,262
Wapello	114,268	3,480	155,900	4,561	278,348	9,597	201,800	3,507	285,980	4,682
Warren	5,530	100	128,900	7,887	202,423	10,549	206,566	7,596	274,576	6,113
Washington	28,889	30,470	298,188	23,238	310,732	21,948	299,271	16,524	439,664	25,416
Wayne	2,940	100	170,897	6,820	114,919	5,398	133,348	1,610	146,717	4,296
Webster	...	...	58,625	2,490	58,814	2,682	79,607	1,419	114,288	3,801
Winnebago	...	...	3,353	200	5,560	100	4,200	356	16,506	500
Winneshie	...	...	320,988	24,843	367,334	30,263	367,334	30,263	478,321	15,018
Woodbury	...	...	6,852	1,500	15,729	3,470	13,345	8,350	24,665	18,052
Worth	...	...	21,080	2,200	32,325	2,401	43,201	750	49,115	2,560
Wright	...	...	7,690	2,515	19,650	9,210	21,226	281	33,562	10,190
Total	2,171,188	209,840	11,953,666	918,635	13,675,500	902,701	14,538,216	1,000,738	19,192,727	1,403,864

TABLE LXXX-3--CONTINUED.

THE STATE OF IOWA.

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	1869.		1870.		1875.		1880.	
	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.
The State	22,065,724	1,188,546	27,513,179	1,087,741	37,862,540	1,145,803	55,481,958	1,075,988
Adair	50,068	445	53,939	...	177,640	5,876	412,680	17,912
Adams	63,997	9,290	77,067	2,305	189,386	8,013	361,365	4,366
Allamakee	292,492	12,672	394,613	10,320	400,562	8,194	580,321	8,415
Appanoose	341,877	7,239	484,147	5,174	534,115	6,657	577,068	7,799
Audubon	31,830	3,909	29,872	1,035	59,719	452	209,172	2,036
Benton	426,400	6,300	570,126	4,615	776,448	12,846	1,196,906	13,843
Black Hawk	405,194	10,463	506,844	7,770	663,700	13,848	1,008,873	1,911
Boone	195,283	8,109	256,549	25,920	455,468	14,350	765,982	12,766
Bremer	308,140	9,853	400,791	14,100	598,191	11,812	766,257	14,375
Buchanan	380,438	15,523	533,519	16,365	719,264	9,446	1,107,802	20,010
Buena Vista	5,650	...	26,475	50	69,853	1,377	264,700	13,536
Butler	251,146	38,960	268,273	26,519	433,463	43,554	695,847	8,384
Calhoun	19,769	290	8,927	...	114,858	1,005	367,240	9,575
Carroll	11,947	...	14,626	...	93,420	634	394,026	2,347
Cass	53,817	6,045	56,185	3,880	242,600	807	392,186	4,085
Cedar	520,024	19,351	741,660	28,656	683,821	20,096	843,005	5,651
Cerro Gordo	76,194	20,180	98,267	35,025	168,496	12,500	418,401	8,445
Cherokee	9,680	...	30,755	1,050	87,504	291	257,541	3,020
Chickasaw	299,121	17,067	422,338	8,970	495,496	8,805	745,853	7,272
Clarke	162,200	203,170	203,170	17,060	322,149	1,739	413,448	4,734
Clay	16,340	1,215	25,565	175	92,236	245	265,808	20,030
Clayton	549,519	57,672	716,298	8,970	684,568	14,879	887,988	33,326
Clinton	681,551	7,371	989,896	10,570	1,031,442	4,202	1,394,707	1,295
Crawford	26,577	950	50,139	...	140,694	91,090	461,359	15,911
Dallas	211,533	2,050	201,368	500	453,567	1,896	632,356	3,197
David	313,252	6,589	346,277	4,159	450,964	10,424	508,891	12,315
Decatur	192,381	2,281	166,897	3,205	396,243	7,373	467,886	56,886
Delaware	535,289	51,368	674,506	101,545	738,205	64,202	1,406,450	15,461
Des Moines	368,942	11,647	478,878	25,145	464,483	4,397	621,014	510
Dickinson	13,435	150	26,555	630	70,950	2,224	127,466	1,080
Dubuque	476,829	27,610	437,149	28,020	649,056	6,535	844,227	20,047

COUNTRIES.

TABLE LXXXIX—3—CONTINUED.

COUNTIES.	1869.		1870.		1875.		1880.	
	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.	Butter, pounds of.	Cheese, pounds of.
Emmet.....	30,275	4,630	57,025	5,297	83,215	6,493	134,359	950
Fayette.....	523,280	23,965	454,868	7,525	806,441	22,276	1,006,743	23,628
Floyd.....	192,039	2,994	251,718	5,463	499,739	8,306	604,272	6,510
Franklin.....	79,260	9,083	130,382	1,255	222,366	2,470	402,969	18,967
Fremont.....	172,731	6,261	147,311	12,115	316,787	3,145	300,097	1,037
Greene.....	58,090	2,240	81,201	120	238,642	2,455	540,118	2,994
Grundy.....	108,776	3,200	154,107	24,800	280,708	29,670	635,526	27,151
Guthrie.....	118,294	1,251	120,390	350	278,369	475	92,906	4,258
Hamilton.....	115,491	11,895	153,755	4,750	290,044	2,787	603,073	7,328
Hancock.....	16,310	.....	22,175	.....	39,934	16,390	116,065	4,750
Hardin.....	238,174	9,669	256,357	17,125	425,827	10,720	602,240	8,644
Harrison.....	147,729	9,160	223,615	16,650	315,732	9,907	490,116	4,827
Henry.....	530,260	5,115	490,181	13,654	546,518	5,581	604,339	8,073
Howard.....	182,186	14,513	408,351	4,476	323,116	16,671	429,008	4,618
Humboldt.....	54,470	1,785	83,985	8,450	135,066	5,365	280,480	20,565
Ida.....	.....	.....	8,640	.....	20,835	.....	106,863	808
Iowa.....	313,841	13,074	499,379	3,784	471,962	7,190	784,272	24,753
Jackson.....	510,384	41,533	724,366	77,750	576,161	15,248	914,619	20,743
Jasper.....	395,542	10,010	570,285	9,850	722,369	7,554	875,900	38,593
Jefferson.....	390,107	5,317	403,782	4,505	523,261	4,233	535,315	3,206
Johnson.....	425,991	28,405	594,573	32,962	614,617	20,520	790,923	32,804
Jones.....	562,159	137,248	733,645	35,121	682,167	29,426	912,882	5,724
Keokuk.....	414,843	14,206	517,665	8,320	644,465	6,629	767,490	5,551
Kossuth.....	56,585	4,640	86,131	1,300	128,510	3,000	332,498	14,562
Lee.....	353,165	132,497	451,724	110,092	496,719	98,508	649,158	36,554
Linn.....	594,600	65,832	893,190	24,350	1,011,869	18,711	1,089,133	22,915
Louisa.....	311,336	8,609	383,926	2,988	347,774	937	375,744	1,696
Lucas.....	203,657	5,385	397,894	6,835	402,297	14,645	477,413	10,839
Lyons.....	.....	.....	4,565	.....	21,330	852	69,955	6,806
Madison.....	243,879	5,253	302,835	5,202	426,077	6,030	680,174	7,313

Mahaska.....	393,973	3,012	582,402	4,336	726,334	1,115	847,573	7,226
Marion.....	431,326	12,872	499,153	10,535	567,050	6,701	619,099	1,589
Marshall.....	376,488	7,410	405,972	1,398	567,050	5,083	619,099	18,898
Mills.....	156,261	6,562	182,755	2,845	288,776	6,442	297,657	7,750
Mitchell.....	194,800	13,536	194,060	3,000	364,520	6,270	472,202	4,081
Monona.....	43,543	10,772	85,611	4,700	129,818	2,340	248,076	3,720
Monroe.....	234,768	6,332	282,452	8,237	375,517	3,175	390,820	20,541
Montgomery.....	56,719	1,823	87,220	190	208,034	7,640	359,528	7,138
Muscatine.....	424,184	28,045	380,382	12,368	498,968	3,704	631,735	7,785
O'Brien.....	900	.....	.....	.....	58,146	410	149,491	250
Osceola.....	.....	.....	.....	.....	36,145	700	78,893	672
Page.....	173,000	3,306	188,699	1,750	343,107	3,165	510,313	4,302
Palo Alto.....	29,480	.....	45,525	60	134,200	4,151	297,446	1,055
Plymouth.....	4,460	.....	.....	.....	88,846	410	331,425	8,010
Pocahontas.....	22,653	3,072	39,265	1,750	86,172	7,872	305,051	3,329
Polk.....	373,947	24,631	382,606	11,511	606,965	18,207	773,609	7,928
Pottawattamie.....	142,276	4,620	200,491	3,970	432,559	26,033	835,062	6,272
Poweshiek.....	303,055	1,975	286,630	10,451	568,668	9,422	838,953	9,355
Ringgold.....	110,472	11,856	163,485	5,958	238,744	2,593	456,821	9,490
Sac.....	16,708	215	30,120	50	84,953	445	339,028	4,454
Scott.....	515,479	30,528	702,706	55,640	710,303	19,680	942,497	49,487
Shelby.....	30,765	530	61,834	660	200,305	1,590	412,944	5,000
Sioux.....	.....	.....	.....	.....	66,905	1,066	216,428	8,930
Story.....	283,257	10,565	132,249	29,010	765,098	20,589	796,693	8,248
Tama.....	316,534	4,599	407,567	7,685	574,998	13,495	849,545	9,085
Taylor.....	119,523	2,503	120,167	2,720	290,953	3,534	456,628	5,632
Van Buren.....	75,888	5,526	972,797	1,340	195,251	10,382	385,145	17,245
Van....	345,118	8,061	443,586	11,212	504,662	93,417	570,218	10,740
Wapello.....	274,576	5,066	314,300	2,028	469,887	2,222	475,638	2,928
Warren.....	336,677	2,260	382,568	7,941	515,910	5,055	679,424	6,580
Washington.....	531,821	11,524	457,010	20,879	629,047	22,036	710,482	18,013
Wayne.....	202,597	4,191	230,975	3,650	402,032	5,500	573,297	31,226
Webster.....	166,741	8,726	221,990	6,760	366,304	13,762	759,447	7,353
Winnebago.....	24,841	820	17,305	200	100,912	.....	193,906	2,150
Winneshek.....	606,756	13,759	810,126	14,995	736,619	20,020	950,939	20,154
Woodbury.....	.....	.....	22,845	.....	143,505	17,257	273,604	890
Worth.....	64,115	480	94,290	250	226,481	9,862	319,448	5,236
Wright.....	53,824	7,600	63,354	2,840	149,040	4,495	297,225	5,030
Total.....	22,065,724	1,188,546	27,512,179	1,087,741	37,862,540	1,145,803	55,481,958	1,075,988

TABLE LXXX-4.

Statistics of live stock at different enumerations.

SWINE.

COUNTIES.	August 1, 1840.	June 1, 1850.	June 1, 1860.	January 1, 1863.	January 1, 1867.	January 1, 1869.	January 1, 1875.	January 1, 1875— improved breeds.	June 1, 1880.
Aggregate.....	104,899	323,247	934,820	1,743,865	1,620,089	2,409,679	3,086,161	346,810	6,034,316
Adair.....			1,753	2,729	2,049	2,527	20,394	4,655	54,885
Adams.....			3,093	5,995	3,028	3,235	21,002	2,706	58,996
Allamakee.....		39	12,834	20,650	24,956	18,458	19,770	1,085	56,413
Appanoose.....		1,609	24,332	44,386	29,202	30,683	57,446	3,522	47,557
Audubon.....			518	1,024	835	882	7,377	370	32,083
Benton.....		835	13,629	23,292	27,962	24,562	57,947	3,466	122,458
Black Hawk.....		182	6,695	11,729	14,801	12,549	39,332	4,627	92,137
Boone.....			8,449	12,568	12,788	9,079	37,090	8,952	75,611
Bremer.....			5,425	8,824	10,882	8,811	25,252	658	64,728
Buchanan.....		462	6,413	12,002	14,298	12,489	31,445	3,373	80,327
Buena Vista.....			7		58	85	3,414	397	33,771
Butler.....			3,285	6,771	7,801	7,692	25,860	2,205	65,569
Calhoun.....			178	294	473	379	5,983	415	23,204
Carroll.....			314	509	1,097	912	10,638	1,658	60,317
Cass.....			1,684	2,937	3,166	2,593	27,001	7,011	77,014
Cedar.....	3,115	8,260	19,562	44,959	49,095	39,092	71,259	13,652	138,185
Cerro Gordo.....			672	947	1,651	1,199	4,015	302	29,106
Cherokee.....			9	25	27	79	5,133	575	41,843
Chickasaw.....			3,238	5,407	6,083	5,312	11,912	577	37,503
Clarke.....			12,124	22,125	15,198	14,503	45,616	4,327	55,361
Clay.....			50		103	144	2,708	82	20,043
Clayton.....	942	2,711	16,396	33,689	37,696	28,185	41,057	3,500	94,639
Clinton.....	2,007	3,505	14,560	34,136	47,726	38,288	73,096	5,018	119,262
Crawford.....			654	1,400	1,100	886	12,394	1,451	65,046
Dallas.....			8,400	15,545	16,232	12,570	44,690	3,222	92,164
Davis.....		19,226	29,146	52,957	30,739	31,560	50,576	3,752	53,554
Decatur.....		2,098	25,540	36,005	15,674	19,204	37,405	3,219	57,245
Delaware.....	574	2,048	11,174	25,875	27,696	24,578	40,815	2,904	94,592
Des Moines.....	15,940	25,768	31,279	43,247	38,600	32,082	39,978	9,076	55,336
Dickinson.....			46	100	104	86	934	41	4,083
Dubuque.....	4,808	7,417	18,266	41,565	42,509	37,275	52,341	1,734	98,325
Emmet.....			27		180	229	557	12	2,776
Fayette.....		109	6,592	18,221	21,563	18,258	24,979	676	76,898
Floyd.....			4,435	5,597	6,303	5,907	14,314	1,684	44,218
Franklin.....			910	2,785	2,500	2,371	15,244	1,480	38,276
Fremont.....		2,942	10,796	21,586	18,471	21,164	44,757	9,470	68,688
Greene.....			2,465	5,148	4,142	2,884	20,187	5,439	49,917
Grundy.....			1,041	1,903	3,221	3,357	29,963	5,770	72,067
Guthrie.....			5,859	8,508	10,099	6,060	25,740	1,907	60,213
Hamilton.....			901	2,338	2,617	2,531	13,954	1,472	36,816
Hancock.....			70	108	227	206	535	29	5,663
Hardin.....			5,611	9,600	14,377	11,652	32,249	9,638	59,263
Harrison.....			6,152	14,414	10,471	8,923	29,365	1,591	66,171
Henry.....	12,714	20,533	26,492	42,919	41,381	31,136	56,324	12,942	56,561
Howard.....			2,271	3,988	4,024	2,769	5,777	349	20,683
Humboldt.....			107	316	579	572	4,693	234	22,109
Ida.....			53		66	33	1,833	126	20,935
Iowa.....		1,379	17,759	21,781	28,565	22,119	46,475	4,885	102,996

TABLE LXXX—4—CONTINUED.

COUNTIES.	August 1, 1840.	June 1, 1850.	June 1, 1860.	January 1, 1863.	January 1, 1867.	January 1, 1869.	January 1, 1875.	January 1, 1875— Improved breeds.	June 1, 1880.
Jackson	4,676	10,939	18,572	40,567	45,957	33,481	47,612	3,065	95,784
Jasper		3,715	20,084	48,774	57,115	34,288	75,513	4,765	125,757
Jefferson	7,172	25,332	31,085	48,950	37,718	35,296	59,083	3,690	62,917
Johnson	1,075	7,464	24,198	39,961	50,611	40,181	66,594	8,451	122,295
Jones	1,502	3,653	16,955	37,769	43,290	35,532	61,050	13,148	118,070
Keokuk		11,730	30,783	46,676	38,110	34,717	55,126	12,355	102,289
Kossuth			226	227	557	870	2,157	126	15,204
Lee	13,890	25,059	27,672	47,641	40,084	28,336	43,999	3,368	51,411
Linn	2,523	11,960	28,324	50,489	47,711	44,094	74,985	3,275	127,612
Louisa	6,813	9,519	15,193	37,910	33,878	29,986	43,433	9,737	52,202
Lucas		568	13,119	22,967	15,453	15,134	41,976	2,393	50,022
Lyon							509	60	4,441
Madison		1,638	18,251	26,403	23,346	19,987	62,835	4,048	83,536
Mahaska		12,697	27,201	56,710	41,879	41,433	81,120	3,849	108,906
Marion		11,296	8,293	57,379	47,808	48,218	73,702	5,615	109,830
Marshall		1,146	5,908	14,300	19,959	16,467	56,553	7,696	96,055
Mills			9,178	13,496	11,081	8,527	49,780	6,017	56,972
Mitchell			1,877	3,244	3,788	3,042	6,594	382	22,276
Monona			950	9,543	1,404	2,372	14,830	1,191	46,875
Monroe		5,925	16,163	31,939	21,218	23,187	32,934	1,526	46,530
Montgomery			3,269	4,756	3,864	4,099	32,736	3,103	60,866
Muscatine	4,820	10,226	23,525	34,125	33,000	27,857	40,169	8,919	68,846
O'Brien			8		10	19	1,931	294	14,748
Osceola							348	49	5,694
Page		1,958	9,193	18,405	11,857	16,055	53,049	10,374	100,931
Palo Alto			227	182	224	296	2,109	171	14,949
Plymouth			27	172	97	31	3,559	536	31,774
Pocahontas			38	181	274	292	2,608	562	16,739
Polk		7,637	11,686	27,906	29,172	24,765	62,318	2,713	87,040
Pottawattamie		795	3,399	4,228	4,549	4,270	28,626	2,291	104,632
Poweshiek		1,706	8,914	20,350	19,707	20,344	47,852	12,598	105,602
Ringgold			6,161	11,655	7,451	9,362	25,462	2,437	55,398
Sac			182	333	340	326	4,539	1,384	41,239
Scott	5,643	5,183	18,538	37,231	42,001	30,713	51,025	2,052	90,261
Shelby			2,322	2,979	1,598	1,462	14,456	1,120	71,459
Sioux							1,757	146	21,641
Story			3,392	7,457	9,628	9,283	38,394	16,045	63,603
Tama			2,038	14,053	20,144	15,625	46,379	2,592	102,600
Taylor		644	10,899	14,955	8,601	10,891	33,071	1,998	80,282
Union			4,350	7,753	5,087	4,614	17,351	2,670	43,809
Van Buren	15,821	19,506	25,180	46,930	36,136	29,529	50,590	2,781	52,081
Wapello		20,258	17,725	51,521	36,441	35,322	48,709	4,298	56,351
Warren		1,335	19,990	39,014	31,523	31,284	63,105	3,896	97,582
Washington	864	11,516	29,805	42,543	41,355	38,128	67,076	5,030	95,124
Wayne		719	14,239	27,350	13,921	17,615	45,077	4,360	56,603
Webster			1,932	4,175	4,982	3,986	14,191	555	50,155
Winnebago			43	157	283	338	838	32	4,534
Winneshiek			10,912	17,033	20,933	17,576	21,104	225	64,575
Woodbury			1,077	1,030	942		9,356	1,462	35,922
Worth			374	804	1,162	1,208	2,819	80	10,845
Wright			167	738	1,238	1,092	4,281	838	23,840
Total	104,899	323,247	934,820	1,743,865	1,620,089	2,409,679	3,086,161	346,810	6,034,316

TABLE LXXX-5.
Statistics of live stock according to several enumerations.
SHEEP AND WOOL.

COUNTIES.	1840.		1850.		1856.		1859.		1860.		1863.		1865.		1867.		1870.		1875.		1880.	
	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	Wool, pounds of.	
Aggregate.....	23,039	373,898	517,441	627,860	259,041	660,858	406,408	1,429,209	1,000,541	2,813,620	1,598,226	5,323,385	855,493	2,967,043	2,340,914	455,359	2,971,975	455,359	2,971,975	455,359	2,971,975	
Adair.....			450	541	496	1,380	742	2,562	1,465	4,955	3,359	11,105	3,368	17,719	14,689	2,246	15,761	2,246	15,761	2,246	15,761	
Adams.....			410	1,323	576	1,529	1,911	6,093	469	12,023	7,639	24,336	4,348	16,905	13,824	2,773	21,249	2,773	21,249	2,773	21,249	
Allamakee.....			1,896	2,663	1,640	3,776	2,370	7,780	5,630	15,748	10,439	36,795	7,457	19,367	23,809	6,068	32,270	6,068	32,270	6,068	32,270	
Appanoose.....		2,337	12,213	20,983	8,240	25,083	13,172	43,875	20,722	60,946	36,930	114,828	29,810	83,784	63,485	11,018	67,191	11,018	67,191	11,018	67,191	
Audubon.....			375	365	105	508	286	1,039	912	1,867	2,073	8,209	708	6,018	930	814	5,649	814	5,649	814	5,649	
Benton.....		1,068	3,173	5,184	2,601	5,633	3,647	14,118	9,656	26,380	19,749	61,339	6,127	18,674	13,242	2,533	17,491	2,533	17,491	2,533	17,491	
Black Hawk.....		120	855	2,192	1,108	3,968	1,797	11,375	13,091	26,749	15,945	59,496	4,479	17,226	14,436	3,971	26,616	3,971	26,616	3,971	26,616	
Boone.....			2,710	4,940	3,383	7,064	3,273	12,013	7,923	26,627	16,129	62,718	11,788	20,825	19,832	1,184	6,929	1,184	6,929	1,184	6,929	
Bremer.....			1,926	2,893	1,629	4,281	3,262	12,267	8,462	24,398	10,032	33,110	5,223	20,101	12,132	1,312	8,270	1,312	8,270	1,312	8,270	
Buchanan.....		705	2,371	5,010	1,851	5,339	2,893	10,826	9,830	30,713	18,449	62,170	10,687	39,990	20,072	2,593	13,743	2,593	13,743	2,593	13,743	
Buena Vista.....											101	367	249	436	1,532	1,533	9,529	1,533	9,529	1,533	9,529	
Butler.....			129	214	537	1,044	901	2,990	4,680	6,760	8,611	24,760	3,952	15,752	8,228	1,866	11,128	1,866	11,128	1,866	11,128	
Calhoun.....					17		60	238	396	1,208	999	2,672	360	1,077	1,633	987	7,252	987	7,252	987	7,252	
Carroll.....			60	20	35	87	30	204	781	1,246	1,551	6,398	649	1,858	5,341	816	6,710	816	6,710	816	6,710	
Cass.....			613	215	427	1,012	1,399	5,951	2,640	6,448	4,879	14,817	1,386	550	3,318	1,531	13,365	1,531	13,365	1,531	13,365	
Cedar.....		1,981	11,141	16,995	2,261	5,637	3,232	12,457	26,718	57,609	37,084	124,810	7,481	35,087	33,952	6,651	43,927	6,651	43,927	6,651	43,927	
Cerro Gordo.....			102	165	145	421	591	2,029	1,514	2,682	2,563	9,300	1,914	4,508	5,379	3,014	18,065	3,014	18,065	3,014	18,065	
Cherokee.....											10	30	73		130	3,343	23,883	3,343	23,883	3,343	23,883	
Chickasaw.....			681	2,226	891	6,087	2,690	9,257	5,562	17,534	9,850	35,001	4,830	13,426	14,619	2,091	11,180	2,091	11,180	2,091	11,180	
Clarke.....			2,865	5,581	3,508	8,563	6,041	25,202	11,837	35,559	17,797	59,067	12,073	37,209	36,617	2,860	18,621	2,860	18,621	2,860	18,621	
Clay.....											417	1,159	239	700	100	2,429	12,846	2,429	12,846	2,429	12,846	
Clayton.....		132	2,057	10,669	3,025	5,396	4,375	16,342	9,807	32,625	16,715	56,186	11,891	33,491	31,949	6,679	40,284	6,679	40,284	6,679	40,284	
Clinton.....		145	5,082	6,120	1,481	1,278	2,467	9,105	7,363	20,276	18,928	45,903	9,633	44,269	22,955	5,266	40,797	5,266	40,797	5,266	40,797	
Crawford.....			310	105	54	145	51	203	485	1,267	2,595	9,178	2,629	9,918	13,566	10,650	89,694	10,650	89,694	10,650	89,694	
Dallas.....			5,256	4,096	4,020	9,550	4,466	15,966	11,816	29,161	19,801	74,553	8,778	32,196	24,220	2,504	14,603	2,504	14,603	2,504	14,603	
Davis.....		17,445	28,014	40,471	14,019	32,803	19,851	72,313	33,095	102,703	41,447	123,621	36,364	111,137	78,944	19,678	115,832	19,678	115,832	19,678	115,832	
Decatur.....		1,415	5,987	11,773	6,442	17,326	10,218	33,199	26,065	70,662	29,135	94,799	19,168	67,430	55,300	11,081	70,963	11,081	70,963	11,081	70,963	

Delaware.....	70	2,769	8,728	7,545	2,635	4,219	4,210	15,286	9,015	31,023	18,946	67,792	11,395	41,243	23,314	3,683	22,705
Des Moines.....	6,657	26,210	20,056	16,112	5,475	14,757	7,718	27,477	8,890	61,465	26,278	84,837	15,426	69,859	33,530	6,115	37,749
Dickinson.....															1,387	931	5,248
Dubuque.....	24	6,118	7,615	5,411	2,622	6,870	4,871	17,744	11,815	36,652	13,758	50,741	9,682	31,384	31,602	9,356	67,476
Emmet.....															3,220	1,496	7,070
Fayette.....		192													41,655	7,979	46,992
Floyd.....			416	1,240	953	2,711	1,990	7,655	5,850	14,312	9,079	36,179	6,244	24,938	19,455	1,984	12,040
Franklin.....			5,679	243	88	188	1,221	4,608	3,514	11,951	4,439	17,390	1,802	4,228	13,563	2,253	13,563
Fremont.....		2,489		7,296	2,876	6,944	3,886	12,226	9,940	28,598	14,059	40,851	5,174	7,991	19,263	3,127	22,393
Greene.....			367	1,274	865	2,341	1,288	4,761	2,448	10,114	6,252	22,515	3,875	5,192	12,552	2,206	13,976
Grundy.....			10	169	176	846	496	1,936	3,478	8,349	6,775	23,998	2,972	14,157	8,907	1,971	12,999
Guthrie.....			596	2,075	1,249	4,075	2,160	9,471	6,635	23,731	13,654	49,415	9,480	35,180	18,310	1,747	12,726
Hamilton.....				219	228	625	1,269	904	4,641	15,528	12,018	22,623	660	1,907	2,110	1,165	7,280
Hancock.....					33	100	102	331	631	2,070	1,043	3,814	411	1,304	965	268	1,676
Hardin.....			1,957	2,040	1,960	4,628	2,487	9,583	9,040	29,097	13,884	45,852	3,857	12,464	14,551	1,494	6,831
Harrison.....			415	728	636	1,101	1,101	4,321	3,921	11,477	8,234	28,680	5,222	13,047	6,663	1,557	10,643
Henry.....	5,415	27,165	31,040	23,805	7,312	19,135	9,909	32,525	29,455	99,755	52,453	180,112	30,805	129,187	70,451	14,404	121,192
Howard.....			40	212	473	1,094	654	2,322	2,582	7,346	5,403	17,256	1,648	5,153	3,547	1,159	6,771
Humboldt.....				116	28	54	588	2,131	853	3,749	2,307	9,394	806	4,609	3,593	1,208	5,771
Ida.....																	
Iowa.....		1,039	3,270	4,872	2,238	4,313	3,270	10,815	9,292	26,330	20,432	64,942	8,806	31,877	188,334	4,570	39,792
Jackson.....	560	9,939	11,898	9,180	4,722	11,898	5,543	21,051	12,291	42,998	18,865	66,485	10,672	42,060	32,445	6,226	38,309
Jasper.....		2,077	6,883	14,672	3,543	10,086	7,329	28,022	26,610	74,719	51,919	187,464	15,836	40,865	28,526	6,429	38,682
Jefferson.....	1,238	33,726	26,722	30,537	9,902	27,069	13,511	62,897	24,764	88,274	47,678	191,491	29,300	107,394	79,972	16,142	100,494
Johnson.....		11,361	12,030	10,724	5,733	12,574	7,433	28,290	28,831	67,323	40,756	141,365	16,975	69,796	56,523	10,935	77,879
Jones.....	150	5,771	11,603	8,827	3,903	10,094	4,852	16,948	11,021	30,958	22,624	81,933	7,725	37,104	29,055	4,951	32,652
Keokuk.....		11,623	16,725	20,022	8,870	22,583	13,385	46,091	23,047	48,967	39,304	136,147	27,551	91,713	43,091	8,664	53,567
Kossuth.....			50				3	16	953	1,650	1,513	3,849	424	1,540	1,605	1,533	7,428
Lee.....	1,694	29,885	26,201	29,349	8,324	26,196	12,245	46,497	20,577	71,694	33,577	121,083	21,446	93,039	62,753	9,269	55,321
Linn.....	716	13,881	14,143	16,575	7,648	16,291	9,385	27,679	21,336	80,439	38,641	118,641	15,650	49,921	35,541	7,435	46,094
Louisa.....		11,681	10,004	10,166	3,778	10,000	6,159	18,464	11,748	38,944	24,501	82,713	12,835	51,425	16,436	2,667	16,409
Lucas.....		442	3,423	8,064	3,838	9,855	6,871	18,367	12,863	41,708	18,684	51,436	17,210	59,106	28,383	6,595	45,143
Lyon.....															810	496	2,650
Madison.....		1,410	6,055	7,594	4,757	8,674	7,561	26,947	18,574	56,049	37,109	126,274	20,183	71,999	49,827	2,845	19,625
Mahaska.....		12,006	22,502	31,307	13,726	35,348	19,804	71,667	50,304	177,473	76,825	282,065	31,652	138,512	199,384	17,855	126,184
Marion.....		6,064	19,360	25,449	9,644	23,231	14,746	47,277	27,286	86,217	34,547	138,769	29,074	88,320	99,591	12,256	73,801
Marshall.....		601	4,105	6,174	3,440	8,939	4,543	17,283	21,883	64,925	34,416	108,451	3,952	20,354	13,249	5,377	37,720
Mills.....			4,193	3,540	2,011	4,829	2,629	7,649	5,320	18,109	9,047	31,245	3,354	11,652	3,940	1,360	10,033
Mitchell.....			588		358	625	569	2,019	2,733	7,605	5,008	13,485	2,440	8,906	11,828	2,645	15,241
Monona.....			352		188	1,890	229	1,036	869	1,997	3,928	14,805	4,043	18,783	14,287	11,116	73,157
Monroe.....			14,761	21,092	6,499	19,548	11,134	39,525	30,545	71,756	30,802	88,486	21,168	72,052	42,090	9,679	65,651
Montgomery.....			834	933	517	1,751	945	3,595	2,925	14,816	4,912	19,174	4,503	18,492	3,191	376	2,574

TABLE LXXX-5--CONTINUED.

COUNTIES.	1840.		1850.		1856.		1860.		1863.		1865.		1867.		1870.		1875.		1880.	
	Wool, pounds of.		Wool, pounds of.		Wool, pounds of.		Sheep, shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Sheep shorn.	Wool, pounds of.	Sheep shorn.	
Muscatine	883	7,078	5,624	1,733	4,795	1,828	5,941	8,112	22,453	20,546	61,128	7,173	28,090	20,317	3,368	19,642				
O'Brien.....																				
Osceola.....																				
Page.....																				
Palo Alto.....	2,190	2,794	4,359	4,012	10,182	5,527	24,609	9,676	30,229	14,816	49,407	7,532	22,213	22,297	3,972	18,392				
Plymouth.....																				
Pocahontas.....																				
Polk.....	9,054	9,709	10,443	4,667	10,682	7,507	27,065	20,811	58,580	25,321	84,970	9,032	15,992	23,465	2,280	14,193				
Pottawattamie.....	435	730	865	890	1,487	5,080	2,359	4,808	15,600	5,935	15,484	2,195	5,692	6,847	1,694	12,444				
Poweshiek.....	1,253	4,844	5,266	4,804	8,838	8,352	29,583	19,403	70,218	29,118	101,060	8,395	28,127	20,913	2,963	24,289				
Ringgold.....																				
Sac.....																				
Scott.....	420	7,365	2,048	1,383	5,121	2,627	10,108	10,163	29,956	18,211	58,343	3,721	13,635	13,874	3,452	64,686				
Shelby.....																				
Sioux.....																				
Story.....																				
Tama.....																				
Taylor.....																				
Union.....																				
Van Buren.....	2,610	40,858	31,490	11,359	27,777	16,643	54,866	27,139	104,705	41,352	134,265	38,112	129,303	138,264	26,665	168,059				
Wapello.....	24,388	25,485	36,936	9,480	25,200	15,596	53,048	32,629	103,971	55,699	138,102	25,193	82,511	63,295	11,455	71,077				
Warren.....	1,242		14,985	4,890	13,757	10,185	33,082	23,012	64,699	37,886	112,401	24,569	74,957	45,357	4,828	36,115				
Washington.....	344	12,977	20,225	6,797	18,958	11,913	42,811	36,793	101,981	56,301	186,767	19,618	66,864	40,534	7,074	43,828				
Wayne.....	537		8,830	5,330	13,268	7,769	27,462	12,249	40,445	23,725	83,418	18,750	50,570	43,204	6,739	41,911				
Webster.....																				
Winnebago.....																				
Winneshek.....																				
Woodbury.....																				
Worth.....																				
Wright.....																				
Total.....	23,039	373,898	517,441	627,860	259,041	600,858	406,408	1,429,209	1,000,541	2,813,620	1,598,226		855,493	2,967,042	2,340,914	455,359				

TABLE LXXXI-1.

Statistics of manufactures for year ended May 31, 1880.

ALL KINDS OF MANUFACTURES.

COUNTIES.	Establishments.	CAPITAL.	AVERAGE NUMBER OF HANDS EM- PLOYED.			Total amount paid in wages during the year.	Materials.	Products
			Males above 16 years.	Femal's above 15 years.	Children and youths.			
The State.....	6,921	\$33,987,886	25,382	1,431	1,559	\$9,725,962	\$48,704,311	\$71,045,926
Adair	14	32,560	25	7	1	4,423	32,590	42,017
Adams	31	40,550	64	.....	.....	17,837	174,827	225,999
Allamakee	88	451,496	228	4	11	79,919	348,408	545,852
Appanoose	51	78,607	100	1	3	26,750	196,625	285,103
Audubon	6	15,100	15	.....	1	3,525	30,650	39,165
Benton	95	221,365	200	3	3	53,837	278,390	418,504
Black Hawk	133	539,578	438	8	10	166,749	1,083,281	1,437,027
Boone	80	254,325	218	16	8	87,417	399,938	680,053
Bremer	59	143,650	125	12	4	36,756	175,483	274,204
Buchanan	75	297,830	174	16	10	56,229	265,640	422,583
Buena Vista	28	58,850	68	1	.....	20,166	140,204	196,008
Butler	45	139,915	79	1	1	20,428	251,892	338,738
Calhoun	25	21,650	30	.....	.....	4,695	41,219	62,757
Carroll	14	42,350	38	.....	.....	10,159	67,425	100,591
Cass	42	127,630	174	1	5	58,418	497,526	635,657
Cedar	65	125,915	82	1	6	24,381	131,478	202,349
Cerro Gordo	31	187,800	59	7	2	22,048	293,880	363,305
Cherokee	31	65,475	69	2	1	25,199	142,770	192,959
Chickasaw	60	128,850	122	1	5	30,603	195,228	288,046
Clarke	36	79,150	69	6	.....	27,580	174,420	249,644
Clay	26	31,875	37	1	1	12,385	94,841	125,237
Clayton	209	783,085	486	13	28	153,173	722,883	1,079,603
Clinton	172	2,752,492	1,419	60	219	581,010	2,704,554	4,080,647
Crawford	54	98,015	115	.....	2	41,300	197,712	306,891
Dallas	63	151,025	91	1	4	18,510	204,723	270,917
Davis	72	90,995	161	.....	4	45,598	159,778	267,425
Decatur	65	116,480	123	2	5	23,253	156,388	234,544
Delaware	155	359,480	294	21	25	90,499	390,614	644,319
Des Moines	134	1,420,373	1,277	59	90	550,293	1,623,936	2,833,053
Dickinson	2	18,000	9	.....	.....	2,025	32,970	38,140
Dubuque	459	3,749,761	2,796	295	96	1,399,994	4,235,244	6,885,289
Emmet	4	4,900	4	.....	.....	1,150	11,350	15,115
Fayette	98	264,976	180	8	5	45,667	445,400	590,666
Floyd	81	310,160	185	2	7	60,425	366,869	540,865
Franklin	30	61,600	76	1	1	14,214	70,014	106,479
Fremont	70	208,463	198	.....	15	76,655	295,154	481,899
Greene	33	105,005	103	.....	3	21,048	116,443	169,952
Grundy	27	89,750	54	2	2	18,314	71,879	116,675
Guthrie	40	132,255	77	4	.....	20,881	155,888	228,483
Hamilton	44	75,240	73	1	.....	19,983	109,154	167,915
Hancock	1	1,800	.....	.....	.....	.....	6,650	7,538
Hardin	81	296,545	200	10	5	67,814	311,821	471,384
Harrison	56	121,575	139	1	.....	32,466	183,578	267,056
Henry	99	346,280	237	4	12	62,501	467,101	623,815
Howard	47	102,500	85	.....	17	23,500	186,569	264,487
Humboldt	17	72,175	31	.....	1	8,731	56,010	82,670
Ida	4	28,000	21	.....	3	6,375	64,250	80,840
Iowa	58	263,838	227	4	23	68,179	343,133	512,364

TABLE LXXXI—1—CONTINUED.

COUNTIES.	Establishments.	CAPITAL.	AVERAGE NUMBER OF HANDS EM- PLOYED.			Total amount paid in wages during the year.	Materials.	Products.
			Males above 16 years.	Femal's above 15 years.	Children and youths.			
Jackson	130	\$ 583,630	405	25	24	\$ 121,424	\$ 1,469,512	\$ 1,788,664
Jasper	67	158,510	152	.....	7	35,784	292,290	397,536
Jefferson	65	175,925	127	4	7	35,973	286,159	418,603
Johnson	180	816,466	658	27	43	191,478	887,633	1,332,549
Jones	115	276,490	272	47	.....	79,307	547,679	785,626
Keokuk	130	270,240	206	10	16	52,707	380,452	560,500
Kossuth	28	55,675	66	1	.....	16,425	79,305	122,466
Lee	285	2,146,534	1,574	94	206	600,910	1,978,312	3,192,058
Linn	207	1,564,150	1,170	94	56	464,596	4,249,617	5,205,859
Louisa	40	89,800	98	2	2	26,695	189,806	276,452
Lucas	59	108,975	130	2	13	43,681	163,291	266,344
Lyon	4	32,500	8	.....	.....	3,480	41,430	49,170
Madison	43	90,475	78	1	6	18,909	133,545	205,798
Mahaska	100	392,381	296	11	13	105,593	364,273	611,530
Marion	102	201,835	195	.....	16	46,902	273,114	395,311
Marshall	111	692,538	424	5	4	182,296	1,008,669	1,507,650
Mills	29	80,632	60	.....	3	23,398	209,315	275,235
Mitchell	81	384,485	183	6	4	67,385	478,793	625,559
Monona	33	90,700	82	2	1	16,294	128,940	173,471
Monroe	49	73,755	126	3	4	29,291	166,703	249,905
Montgomery	41	131,475	92	5	2	32,520	164,895	247,320
Muscatine	195	1,056,985	806	81	123	341,404	1,238,421	1,913,149
O'Brien	12	86,825	25	.....	.....	6,135	39,550	57,545
Osceola .....	.....	.....	.....	.....	.....	.....	.....	.....
Page	42	89,350	32	.....	1	26,908	129,645	197,503
Palo Alto	16	31,500	38	.....	3	10,702	32,098	57,818
Plymouth	12	128,500	37	.....	1	18,176	277,880	356,381
Pocahontas	2	2,200	2	.....	.....	1,000	500	3,172
Polk	202	1,564,790	1,396	75	104	715,399	3,023,659	4,530,428
Pottawattamie	120	546,541	685	29	5	282,369	1,779,234	2,448,842
Poweshiek	51	244,100	177	58	6	79,062	211,803	411,010
Ringgold	16	18,750	45	2	3	13,350	60,650	92,595
Sac	21	63,900	58	3	5	14,922	99,665	128,959
Scott	241	2,983,157	1,564	85	152	705,603	3,105,143	4,667,511
Shelby	11	46,330	63	.....	1	15,707	74,611	102,660
Sioux	7	14,950	10	.....	1	2,582	19,200	29,530
Story	36	58,650	62	.....	3	19,443	51,988	96,126
Tama	81	242,334	156	1	8	53,581	357,141	502,741
Taylor	32	62,423	77	.....	7	20,405	143,467	209,453
Union	48	125,500	147	.....	5	62,952	289,217	423,695
Van Buren	97	301,400	228	41	16	83,072	449,722	655,084
Wapello	154	1,094,495	943	101	23	375,577	2,706,528	3,506,379
Warren	60	110,735	121	.....	3	24,838	218,460	314,418
Washington	70	175,350	145	12	1	45,950	388,183	513,043
Wayne	55	62,450	129	2	1	27,677	158,060	245,757
Webster	59	171,525	191	.....	4	65,478	194,878	341,190
Winnebago .....	.....	.....	.....	.....	.....	.....	.....	.....
Winneshiek	67	393,786	229	10	3	66,982	512,590	689,125
Woodbury	91	705,550	449	16	14	192,478	846,095	1,233,666
Worth	10	66,000	33	.....	.....	14,600	79,900	110,625
Wright	4	13,300	7	.....	.....	1,500	15,510	20,086
Total	6,921	33,987,886	25,382	1,431	1,559	9,725,962	48,704,311	71,045,926

TABLE LXXXI-2.

Statistics of manufactures for year ended May 31, 1880.

AGRICULTURAL IMPLEMENTS.

COUNTIES.	Number of establishments.	Capital.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			Total amount paid in wages during the year.	MATERIALS.			
				Males above 16 years.	Females above 15 years.	Children and youth.		Value of lumber used in manufacturing.	Value of iron and steel used in manufacturing.	Value of all other materials.	
The State.....	58	\$ 1,085,530	1,055	785	1	23	\$ 243,635	\$130,663	\$ 338,605	\$131,828	
Allamakee	1	630	.....	.....	.....	.....	.....	.....	.....	400	
Black Hawk	3	8,100	18	11	.....	1	3,635	680	1,500	270	
Boone	2	1,800	4	4	.....	.....	900	250	800	100	
Chickasaw.....	1	800	2	2	.....	.....	900	300	400	200	
Clay.....	1	1,100	5	2	.....	1	500	50	500	120	
Clayton.....	1	5,000	4	4	.....	.....	500	400	500	.....	
Clinton.....	6	8,000	14	7	.....	.....	1,840	2,283	2,065	718	
Crawford	1	2,450	3	3	.....	.....	1,500	400	300	300	
Delaware	1	1,000	2	1	.....	.....	620	250	150	100	
Dubuque	2	79,000	74	57	.....	5	15,100	6,050	39,250	5,050	
Floyd	2	10,000	12	11	.....	.....	1,174	875	3,375	700	
Franklin.....	1	10,000	16	14	.....	.....	1,210	100	200	100	
Fremont.....	1	6,000	9	2	.....	.....	800	100	150	150	
Hardin.....	5	5,150	16	7	.....	.....	2,165	1,600	2,150	825	
Henry	1	220	6	4	.....	.....	408	120	595	40	
Howard	2	1,000	6	4	.....	.....	300	35	450	125	
Jackson	1	750	4	1	.....	.....	300	300	300	.....	
Lee	2	230,000	200	195	.....	.....	41,500	37,726	81,000	32,000	
Linn	3	102,000	102	47	.....	6	8,255	7,700	14,350	5,900	
Lucas	2	23,500	20	11	.....	.....	4,253	5,130	20,039	2,145	
Marion	1	30,000	45	35	.....	7	11,347	12,000	15,000	1,500	
Mitchell.....	1	58,000	30	21	.....	.....	9,200	2,450	5,250	4,500	
Monona.....	1	6,000	6	4	.....	.....	1,080	200	230	225	
Montgomery ...	1	2,500	8	2	.....	.....	700	500	250	250	
Muscatine.....	1	5,000	12	6	.....	.....	3,500	3,000	1,300	700	
Polk.....	4	56,000	43	19	1	.....	4,800	3,850	7,650	3,050	
Poweshiek.....	1	50,000	115	80	.....	3	40,000	15,000	20,000	25,000	
Sac.....	1	2,500	6	3	.....	.....	472	100	50	100	
Scott.....	5	331,000	227	191	.....	.....	69,676	24,514	102,801	43,760	
Tama	1	25,000	25	20	.....	.....	8,000	1,200	13,000	1,500	
Washington	1	12,000	12	8	.....	.....	3,000	1,500	2,500	1,000	
Winnebiek.....	1	11,000	9	9	.....	.....	2,400	2,400	2,500	1,000	
Total	58	\$ 1,085,530	1,055	785	1	23	243,635	\$130,663	\$ 338,605	\$131,828	

TABLE LXXXI—2—CONTINUED.

COUNTIES.	MATERI- ALS.	PRODUCTS.										
	Total value of all materials.	IMPLEMENTS OF CULTIVATION.										
		Number of culti- vators.	Number of har- rows.	Number dozen of hoes.	Number of plows.	Number dozen of shovels.	No. of rollers.	Number of horse- rakes.	Number of mow- ers.	Number of potato diggers.	Number of scythes.	Number of scythe-snaths.
The State.....	\$601,098	8,543	3,636	9,289	36,613	57	51	1,326	250	35	1,428	60,531
Allamakee.....	400	..	..	..	..	..	..	..	..	..	..	..
Black Hawk.....	2,450	22	87	..	155	..	..	..	..	..	..	..
Boone.....	1,150	35	14	..	34	13	..	..	..	..	..	..
Chickasaw.....	900	50	60	100	..	..	..	..	..	..	..	..
Clay.....	670	..	50	..	80	..	..	..	..	..	..	..
Clayton.....	900	..	..	..	..	..	..	..	..	..	..	..
Clinton.....	5,066	92	92	..	394	4	25	..	..	..	..	..
Crawford.....	1,000	..	..	..	..	..	..	..	..	..	..	..
Delaware.....	500	..	..	..	..	..	..	..	..	..	..	..
Dubuque.....	50,350	255	300	16	6,020	5	..	..	..	..	..	..
Floyd.....	4,950	44	600	..	125	..	..	..	..	..	..	..
Franklin.....	400	..	..	..	6	..	..	..	..	..	..	..
Fremont.....	400	120	..	..	..	..	..	..	..	..	..	..
Hardin.....	4,575	..	54	..	325	24	4	..	..	..	..	..
Henry.....	755	50	140	..	150	..	..	..	..	..	..	..
Howard.....	610	102	..	21	110	..	..	25	..	..	..	..
Jackson.....	600	15	10	10	100	..	..	..	..	..	..	..
Lee.....	150,726	582	200	6,894	5,340	..	..	..	..	..	..	58,760
Linn.....	27,950	560	10	400	1,323	..	..	150	..	..	..	..
Lucas.....	27,314	375	149	760	2,175	..	..	..	..	..	..	..
Marion.....	28,500	225	10	624	1,912	..	..	..	..	200	200	..
Mitchell.....	11,200	40	25	..	850	5	..	75	..	..	..	..
Monona.....	655	3	2	..	206	..	1	..	10	50	50	..
Montgomery.....	1,000	150	75	25	300	..	..	..	..	..	..	..
Muscatine.....	5,000	..	..	..	200	..	..	..	..	..	..	..
Polk.....	14,550	350	70	204	1,990	10	..	..	25	850	997	..
Poweshiek.....	60,000	..	..	..	1,720	..	..	..	..	..	..	..
Sac.....	250	6	..	..	..	24	..	..	..	..	..	..
Scott.....	171,075	5,000	1,603	..	9,563	9	1,300	..	..	116	214	..
Tama.....	14,700	50	25	..	2,400	10	..	..	..	..	..	..
Washington.....	5,000	210	44	115	500	..	..	..	..	..	..	..
Winneshiek.....	6,500	214	10	120	635	..	..	..	..	212	310	..
Total.....	\$601,098	8,543	3,636	9,289	36,613	57	51	1,326	250	35	1,428	60,531

ADDITIONAL ITEMS.—*Products*.—Clinton: grain-drills, 20; seed-sowers, 25; clod-crushers, 2; horse-rakes, 10. Crawford: fanning-mills, 25. Lee: grain cradles, 13,416; hand-rakes, 3,054 doz.; hay-forks, 10,962 doz. Linn: harvesters, 200; reapers and mowers combined, 150. Monona: corn-planters, 13. Polk: potato-diggers, 25. Sac: 1 hay-loader.

TABLE LXXXI—2—AGRICULTURAL IMPLEMENTS—CONTINUED.

COUNTIES.	PRODUCTS.							
	SEED-SEPARATORS.		MISCELLANEOUS.				Value of all other products not specified.	Total value of all products.
	Number of corn-shellers.	Number of fanning-mills.	Number feed steamers and boilers.	Number of hay and straw cutters.	Number of horse-powers.	Number of stone-grathers.		
Total.....	85	378	173	1,230	111	6,379	\$262,250	\$1,271,872
Allamakee.....		75					415	2,290
Black Hawk.....		3			11		6,770	11,270
Boone.....							1,650	3,012
Chickasaw.....							1,200	2,510
Clay.....							725	1,845
Clayton.....		200						6,000
Clinton.....							5,000	12,878
Crawford.....	25							3,000
Delaware.....			150					1,500
Dubuque.....							3,700	76,065
Floyd.....							1,800	18,260
Franklin.....							1,500	2,194
Fremont.....							200	2,000
Hardin.....		100	20				3,260	9,800
Henry.....							479	2,479
Howard.....							1,750	3,600
Jackson.....							1,500	1,850
Lee.....				15		6,279	81,025	299,097
Linn.....				200			12,300	52,800
Lucas.....				30			15,625	48,732
Marion.....				153			10,000	41,710
Mitchell.....				210	40		17,500	29,600
Monona.....						12	100	2,070
Montgomery.....								4,500
Muscatine.....							2,450	12,000
Polk.....				272		88	17,750	48,200
Poweshiek.....							3,000	175,000
Sac.....			3				500	1,100
Scott.....				200	60		56,410	350,510
Tama.....							14,000	25,000
Washington.....								10,000
Winneshiek.....				150			1,650	11,000
Total.....	85	378	173	1,230	111	6,379	\$262,259	\$1,271,872

TABLE LXXXI-3.

Statistics of manufactures for the year ended May 31, 1880.

PAPER-MILLS.

	COUNTIES.			TOTAL.
	Clinton.	Johnson.	Tama.	
Number of establishments.....	2	1	1	4
Capital.....	\$160,000	125,000	20,000	305,000
Greatest number of hands employed at any one time during the year.....	105	40	14	159
Average number of hands employed—				
Males above 16 years.....	75	30	13	118
Females above 15 years.....	25	4		29
Children and youth.....	5			5
Total amount paid in wages during the year....	\$39,635	13,000	6,600	59,235
Materials—				
Tons of rags.....	50		25	75
Tons of old paper.....	25	75	4	104
Tons of manila stock.....	5			5
Tons of straw.....	3,105	3,466	600	7,171
Value of all chemicals.....	\$3,700	1,560	100	5,360
Value of all other materials.....	\$21,550	11,700	420	33,670
Total value of all materials.....	\$44,825	32,810	4,500	82,135
Products—				
Tons of wrapping paper.....	1,205	20	470	1,695
Pounds of tissue paper.....	5,000			5,000
Pounds of all other paper.....	1,450,000	4,120,000		5,570,000
Total value of all products.....	\$111,675	62,600	18,800	193,070

TABLE LXXXI-4.

Statistics of Manufactures, for the year ended May 31, 1880.

LUMBER.

COUNTIES.	No. of establishments.	Capital.	Greatest number of hands em- ployed at any one time during the year.	AVERAGE NUMBER OF HANDS EM- PLOYED.		Total amount paid in wages dur- ing the year	MATERIALS.			PROPER SAW-MILL PRODUCTS.						REMANU- FACTURES.		
				Males above 16 years,	Children and youth.		Value of logs.	Value of mill-supplies.	Total value of all materials (including value of logs).	Number thousand feet of lumber.	Number of thousand laths.	Number of thousand shin- gles.	Number of thousand staves.	Number of thousand sets of headings.	Total value of all other pro- ducts in dollars.	Total value of all products.	Total value of remanufac- tures into sash, doors, clap- boards, etc.	Average number of hands employed in remanufac- tures.
The State.....	328	\$4,946,390	4,155	2,526	463	\$ 825,244	\$4,023,661	\$ 118,224	\$4,141,885	412,578	79,924	128,100	5,335	650	\$6,185,628	\$108,815	\$108,815	59
Adair.....	1	1,200	5	3	.....	305	1,140	100	1,240	190	.....	.....	.....	.....	.....	2,375	.....	.....
Adams.....	5	67,900	47	33	.....	8,360	45,085	1,240	46,325	5,260	1,500	.....	.....	.....	.....	78,625	5,000	8
Allamakee....	7	7,250	20	18	.....	2,450	16,900	875	17,775	2,050	.....	.....	.....	.....	.....	31,750	.....	.....
Appanoose....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Audubon.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Benton.....	1	1,800	5	1	.....	170	1,200	100	1,300	100	.....	.....	.....	.....	.....	2,000	.....	.....
Black Hawk..	3	8,100	11	6	.....	700	4,200	400	4,600	450	.....	.....	.....	.....	.....	7,450	.....	.....
Boone.....	6	8,800	27	18	1	2,461	12,770	1,020	13,790	1,271	.....	.....	.....	.....	.....	23,520	75	1
Bremer.....	2	3,500	9	6	.....	350	900	120	1,020	226	.....	.....	.....	.....	.....	1,800	.....	.....
Buchanan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Buena Vista..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Butler.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calhoun.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carroll.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cedar.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE LXXXI-4-LUMBER-CONTINUED.

COUNTIES.	No. of establishments.	Capital.	Greatest number of hands em- ployed at any one time during the year.	AVERAGE NUMBER OF HANDS EM- PLOYED.		Total amount paid in wages dur- ing the year.	MATERIALS.			PROPER SAW-MILL PRODUCTS.							REMANU- FACTURES.	
				Males above 16 years.	Children and youths.		Value of logs.	Value of mill supplies.	Total value of all materials (including value of logs.)	Number thousand feet of lumber.	Number of thousand laths.	Number thousand shingles.	Number of thousand staves.	Number of thousand sets of headings.	Total value of all other pro- ducts.	Total value of all products.	Total value of remanufac- tures into sash, doors, clap- boards, etc.	Average number of hands employed in remanufac- ture.
Cerro Gordo....	1	\$ 1,500	8	7	\$ 200	\$ 700	\$ 50	\$ 750	100								1,800	
Cherokee.....	1	10,000	15	8	2,400	12,600	1,000	13,600	1,200								18,000	
Chickasaw....	2	3,500	11	9	950	6,500	175	6,675	650								10,500	
Clarke.....																		
Clay.....																		
Clayton.....	14	198,500	181	122	41,490	192,300	5,225	197,525	17,018	2,830	4,250	3,050	105	125	284,701			
Clinton.....	8	1,766,000	872	570	215,793	1,350,174	21,050	1,371,224	134,208	25,081	48,013			4,000	1,979,127	\$ 75,000	17	
Crawford.....																		
Dallas.....	6	11,400	32	10	955	10,350	764	11,114	940						16,000			
Davis.....	12	19,570	65	36	6,030	40,330	3,747	44,077	4,178						66,113			
Decatur.....	16	22,750	79	31	4,040	22,750	1,839	24,589	3,395	68				350	42,735			
Delaware.....	3	17,300	11	6	1,190	5,650	260	5,910	670				15	12	9,112			
Des Moines....	6	168,000	171	135	44,956	249,110	4,220	253,330	19,671	5,200	5,900			940	340,305	40	5	
Dickinson....																		
Dubuque.....	7	303,000	241	165	53,875	213,635	3,775	217,410	27,934	3,810	9,481				352,540			
Emmet.....																		
Fayette.....	12	26,680	57	34	7,510	27,910	1,695	29,605	3,167		10	480	300	25	49,170			
Floyd.....																		
Franklin.....																		
Fremont.....	4	2,100	23	13	2,340	8,810	605	9,415	1,280						15,800			
Greene.....																		
Grundy.....	3	1,800	13	7	550	1,950	150	2,100	295						3,900			
Guthrie.....	2	2,900	7	4	560	2,500	150	2,650	260					250	5,437			
Hamilton.....	2	1,100	7	5	700	3,062	287	3,349	334						5,510			

[illegible]

TABLE LXXXI-4-LUMBER-CONTINUED.

COUNTIES.	No. of establishments.	Capital.	Greatest number of hands em- ployed at any one time during the year.	AVERAGE NUMBER OF HANDS EM- PLOYED.		Total amount paid in wages dur- ing the year.	MATERIALS.			PROPER SAW-MILL PRODUCTS.						REMANU- FACTURES.		
				Males above 16 years.	Children and youth.		Value of logs.	Value of mill-supplies.	Total value of all materials (including value of logs).	Number thousand feet of lumber.	Number of thousand lath.	Number of thousand shin- gles.	Number of thousand staves.	Number of thousand sets of headings.	Total value of all other pro- ducts in dollars.	Total value of all products.	Total value of remanufac- tures into sash, doors, blinds, frames, clap- boards, etc.	Average number of hands employed in remanufac- tures.
Shelby	2	\$ 3,700	12	8	.....	\$ 1,130	6,940	\$ 275	\$ 7,215	704	.....	.....	.....	.....	.....	\$ 10,382	.....	
Sioux	1	3,000	5	3	.....	200	1,500	100	1,600	200	.....	.....	.....	.....	.....	2,500	.....	
Story .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Tama	1	1,600	5	4	.....	500	1,200	175	1,375	300	.....	.....	.....	.....	.....	2,700	.....	
Taylor .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Union.....	1	2,000	6	1	.....	260	2,000	180	2,180	200	.....	.....	.....	.....	.....	4,000	.....	
Van Buren...	6	27,000	35	29	.....	5,950	43,850	1,512	45,362	2,760	.....	.....	.....	.....	1,000	59,100	.....	
Wapello	10	22,700	67	33	1	8,175	23,825	1,950	25,775	2,076	10	15	500	50	.....	43,165	.....	
Warren	11	10,800	39	29	.....	3,449	20,350	1,621	21,971	2,249	26	.....	.....	.....	.....	35,600	.....	
Washington ..	9	5,850	28	20	.....	1,205	6,865	492	7,357	734	.....	.....	.....	.....	.....	13,530	.....	
Wayne	1	2,000	4	2	.....	300	1,500	100	1,600	200	.....	.....	.....	.....	.....	3,000	.....	
Webster	5	3,725	24	12	1	2,050	7,630	500	8,130	1,502	.....	.....	.....	.....	.....	14,496	.....	
Winnebago .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Winneshiekie ..	1	3,000	1	1	.....	200	1,000	50	1,050	100	.....	.....	.....	.....	.....	2,000	.....	
Woodbury.....	5	23,200	38	18	1	2,350	16,700	600	17,300	1,570	.....	.....	.....	.....	100	23,140	.....	
Worth .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Wright .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	328	\$4,946,390	4,155	2,526	463	\$ 825,244	\$4,023,661	\$ 118,224	\$ 4,141,885	412,578	79,924	128,100	5,335	650	38,343	\$6,185,628	\$108,815	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59	

TABLE XXXI-5.

Statistics of manufactures for the year ended May 31, 1880.

WOOLEN GOODS.

COUNTIES.	Number of establishments.	Capital.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			Total amount paid in wages during the year.	Materials.	Products.
				Males above 16 years.	Females above 15 years.	Children and youth.			
Total.....	34	\$553,500	499	307	132	60	\$117,792	\$435,747	\$679,904
Allamakee.....	1	\$ 20,000	13	9	4	.....	\$ 3,000	\$ 9,075	12,000
Appanoose.....	1	500	1	1	.....	.....	100	3,000	4,350
Boone.....	1	8,000	7	6	1	.....	1,400	5,300	8,850
Bremer.....	1	6,000	7	2	4	1	600	2,743	4,800
Clayton.....	1	8,000	10	7	3	.....	1,150	4,341	7,000
Davis.....	1	500	.....	.....	.....	.....	.....	840	1,029
Decatur.....	1	5,000	4	3	.....	1	200	2,080	2,700
Delaware.....	1	75,000	26	15	7	4	11,000	26,700	50,000
Des Moines.....	1	12,000	19	11	4	4	3,460	16,590	25,000
Dubuque.....	2	5,000	15	10	1	4	1,300	4,600	6,775
Fayette.....	1	2,500	6	4	1	1	150	740	1,600
Hardin.....	1	10,000	15	7	8	.....	4,500	15,300	25,000
Iowa.....	2	107,500	109	87	4	18	35,585	126,913	213,000
Guthrie.....	1	10,000	8	4	4	.....	1,600	7,500	10,240
Jackson.....	3	62,000	54	24	24	6	11,000	48,780	70,432
Jefferson.....	1	5,500	13	7	4	2	1,000	5,000	8,000
Keokuk.....	1	15,000	17	10	3	4	3,609	14,050	21,992
Lee.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Linn.....	1	2,000	2	1	1	.....	250	675	1,080
Louisa.....	1	10,000	12	9	2	1	1,000	6,375	9,832
Mahaska.....	1	50,000	23	17	2	4	7,000	19,500	31,000
Marion.....	2	11,500	7	6	.....	1	588	4,240	5,336
Mitchell.....	1	50,000	15	10	5	.....	6,000	9,300	19,000
Polk.....	1	8,000	13	5	5	3	3,000	10,900	15,500
Van Buren.....	1	50,000	85	39	40	6	18,500	79,700	108,025
Wapello.....	2	10,000	12	7	5	.....	1,300	7,150	10,800
Winneschiek.....	2	9,000	6	6	.....	.....	500	3,155	5,063
Worth.....	1	500	.....	.....	.....	.....	.....	1,200	1,500
	34	\$553,500	499	307	132	60	117,792	\$435,747	\$679,904

TABLE

Statistics of Manufactures, for

SLAUGHTERING

COUNTIES.	No. of establishments.	Capital.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.		Total amount paid in wages during the year.	MATERIALS.		
				Males above 16 years.	Children and youth.		Total number of beeves slaughtered.	Average gross weight of beeves in pounds.	Total value of beeves slaughtered.
The State	38	\$1,955,500	2,327	1,488	44	\$530,188	4,885	1,104	\$161,419
Cass	1	20,000	70	35	.....	7,000	.....	.....	.....
Des Moines	3	66,000	46	30	.....	10,276	1,661	1,083	55,278
Dubuque	5	183,000	263	133	1	86,500	.....	.....	.....
Fremont	1	35,000	14	5	.....	2,800	400	1,000	12,000
Howard	1	5,000	3	1	.....	725	250	1,000	7,500
Jackson.....	2	140,000	187	99	6	32,900	.....	.....	.....
Johnson	1	24,000	11	8	.....	2,440	1,200	1,200	42,000
Lee	5	162,500	171	101	.....	19,462	.....	.....	.....
Linn	1	400,000	500	377	11	160,000	.....	.....	.....
Montgomery	1	15,000	6	4	.....	2,400	300	1,200	9,000
Muscatine	2	3,000	28	9	1	2,475	375	1,000	12,375
Pottawattamie	5	66,000	177	113	.....	40,800	10	1,400	600
Polk	2	95,000	360	175	20	66,000	.....	.....	.....
Scott	3	285,000	91	49	.....	7,310	.....	.....	.....
Wapello	2	150,000	265	255	5	60,000	140	1,000	6,500
Washington	1	3,000	3	3	.....	600	289	1,050	7,586
Woodbury	2	303,000	132	91		28,500	260	1,200	8,580
Total	38	\$1,955,500	2,327	1,488	44	\$530,188	4,885	1,104	\$161,419

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the year ended May 31, 1880.

AND PACKING.

MATERIALS.

Total number of sheep slaughtered.	Average gross weight of sheep in pounds.	Total value of sheep slaughtered.	Total number of hogs slaughtered.	Average gross weight of hogs in pounds.	Total value of hogs slaughtered.	Total number of hogs bought dressed.	Average gross weight of hogs in pounds.	Total value of hogs bought dressed.	Value of all animals slaughtered.	Value of all other materials used, including cooperage.	Total value of all materials.
4,137	102	\$13,980	972,965	262	\$8,959,921	2,735	178	\$34,267	\$9,169,587	\$827,258	\$9,996,845
.....	.....	.....	25,620	335	233,226	.....	.....	.....	233,226	12,000	245,226
2,107	103	6,720	15,000	289	152,790	.....	.....	.....	214,788	12,600	227,288
.....	.....	.....	106,537	285	1,189,000	.....	.....	.....	1,189,000	48,400	1,277,400
250	100	750	1,200	250	8,400	.....	.....	.....	21,150	3,700	24,850
100	80	300	3,000	250	33,750	.....	.....	.....	41,550	1,000	42,550
.....	.....	.....	91,770	285	679,740	2,735	178	34,267	714,007	45,185	759,192
900	100	3,150	2,500	300	24,000	.....	.....	.....	69,150	6,500	75,650
.....	.....	.....	26,339	263	273,101	.....	.....	.....	273,101	15,850	288,951
.....	.....	.....	287,772	228	2,398,173	.....	.....	.....	2,398,173	100,000	2,498,173
150	100	600	2,000	250	17,500	.....	.....	.....	27,100	400	27,500
270	120	810	3,900	278	39,800	.....	.....	.....	52,985	1,100	54,085
.....	.....	.....	61,000	293	701,250	.....	.....	.....	701,850	22,760	724,610
.....	.....	.....	161,000	252	1,400,000	.....	.....	.....	1,400,000	38,600	1,438,600
.....	.....	.....	18,927	330	257,884	.....	.....	.....	257,884	8,675	266,559
.....	.....	.....	129,000	264	1,173,000	.....	.....	.....	1,179,500	505,000	1,684,500
100	100	350	1,100	250	10,307	.....	.....	.....	18,243	300	18,543
260	100	1,300	36,300	302	368,000	.....	.....	.....	377,880	5,188	383,068
4,137	102	\$13,980	972,965	262	\$8,959,921	2,735	178	\$34,267	\$9,169,587	\$827,258	\$9,996,845

TABLE LXXXI-5—CONTINUED.

COUNTIES.	PRODUCTS.								
	Pounds of beef sold fresh.	Pounds of beef salted or canned.	Pounds of mutton sold fresh.	Pounds of pork sold fresh.	Pounds of pork salted.	Pounds of bacon and hams.	Pounds of lard.	Value of all other products.	Total value of all products.
Total.....	2,649,125	214,190	227,585	10,639,668	80,783,733	47,718,586	32,016,432	148,938	\$ 11,285,032
Cass.....	.....	.....	.....	5,365	3,459,500	1,055,217	1,253,450	3,375	270,500
Des Moines.....	853,500	74,000	125,885	333,000	505,000	1,607,500	450,400	13,870	268,057
Dubuque.....	.....	.....	.....	5,295,616	6,432,516	5,250,150	3,249,110	7,200	1,379,000
Fremont.....	200,000	1,000	12,000	55,200	65,000	52,200	27,600	.....	44,750
Howard.....	150,000	10,000	4,000	250,000	.....	205,000	75,000	.....	50,000
Jackson.....	.....	.....	.....	568,375	337,159	13,235,211	3,728,400	6,150	818,560
Johnson.....	740,000	100,000	45,000	350,000	4,000	97,334	48,666	30,000	85,980
Lee.....	.....	.....	.....	125,900	1,947,000	1,729,000	810,990	.....	328,780
Linn.....	.....	.....	.....	272,505	34,921,904	1,292,660	7,847,805	20,000	2,700,000
Montgomery.....	180,000	.....	7,500	90,000	100,000	76,000	46,000	8,100	42,075
Muscatine.....	151,900	15,190	16,200	85,500	381,500	156,000	98,000	600	56,219
Pottawattamie.....	2,000	8,000	.....	912,667	6,524,000	2,785,000	1,675,000	3,000	899,750
Polk.....	.....	.....	.....	100,000	11,830,000	9,036,667	6,300,000	.....	1,693,000
Scott.....	.....	.....	.....	378,540	1,494,354	1,583,913	695,680	5,075	273,634
Wapello.....	70,000	.....	.....	1,500,000	12,328,000	4,456,000	4,226,000	40,000	1,875,000
Washington.....	151,725	.....	5,000	.....	45,000	55,000	55,000	1,618	26,180
Woodbury.....	150,000	6,000	12,000	305,000	408,800	5,045,734	1,429,331	3,800	473,547
Total.....	2,649,125	214,190	227,585	10,639,668	80,783,733	47,718,586	32,016,432	148,938	11,285,032

TABLE LXXXI-8.

Statistics of manufactures for year ended May 31, 1880.

HOSIERY AND KNIT GOODS.

COUNTIES.	Number of establishments.	Capital.	Greatest number of hands employed at any one time during the year.	Males over 16 years.	Total amount paid in wages during the year.	Materials.	Products.
Total.....	3	\$2,200	3	3	300	\$1,554	\$2,908
Johnson.....	1	1,800	1	1	100	504	858
Lee.....	1	200	.....	.....	.....	300	850
Muscatine.....	1	200	2	2	200	750	1,200
Total.....	3	\$2,200	3	3	300	\$1,554	\$2,908

TABLE LXXXI-9.

Statistics of manufactures for year ended May 31, 1880.

MISCELLANEOUS.

	Boat-building.	Boot and shoes.	Sewing machines.
County.....	Dubuque.	Dubuque.	Wapello.
Number of establishments.....	1	1	1
Capital.....	\$ 25,000	\$ 30,000	44,000
Greatest number of hands employed at any one time during the year.....	75	40	.....
Average number of hands employed—			
Males above 16 years.....	75	27	60
Females above 15 years.....	.....	4	50
Children and youth.....	.....	.....	3
Total amount paid in wages during the year.....	\$ 37,000	\$ 14,000	\$ 36,000
Machines—			
Sewing machines.....	.....	4	.....
Screwing and nailing machines.....	.....	1	.....
Materials.....	\$ 62,000	\$ 42,000	\$ 74,000
Sides sole leather.....	.....	1,800	.....
Sides upper leather.....	.....	3,360	.....
Pounds other leather.....	.....	20,500	.....
Products.....	\$ 112,000	\$ 60,000	\$ 122,000
Number of pairs of boots.....	.....	16,000	.....
Value.....	.....	45,000	.....
Number of pairs of shoes.....	.....	8,000	.....
Value.....	.....	15,000	.....

TABLE LXXXI-10.

Statistics of Manufactures for year ended May 31, 1880.

SELECTED INDUSTRIES—STATE AT LARGE.

MECHANICAL AND MANUFACTURING INDUSTRIES.	No. of establish- ments.	Capital. \$	AVERAGE NUMBER OF HANDS EMPLOYED.			\$	Total amount of wages paid during the year.	Materials.	Products.
			Males above 16 years.	Females above 15 years.	Children and youth.				
All industries.....	6,921	33,387,886	25,382	1,431	1,559	9,725,962	\$ 48,704,311	\$ 71,045,926	
Agricultural implements.....	58	1,185,530	785	1	23	243,635	601,096	1,271,872	
Bread and other bakery products.....	97	353,633	271	45	31	134,662	541,629	839,712	
Brick and tile.....	280	478,614	2,063	13	175	426,120	270,963	944,497	
Bridges.....	8	685,600	136	.....	2	87,808	242,858	351,476	
Carriages and wagons.....	208	1,505,645	1,372	.....	16	610,017	1,042,758	2,212,197	
Cheese and butter.....	244	657,508	670	91	34	139,813	1,261,316	1,736,400	
Clothing—men's.....	167	665,363	512	377	3	353,100	830,510	1,508,398	
Cooperage.....	112	194,539	515	.....	4	207,573	312,066	660,213	
Flouring and grist-mill products.....	713	7,890,859	2,146	.....	1	748,045	16,488,480	19,089,401	
Foundry and machine-shop products.....	102	1,032,550	1,076	2	28	471,574	747,559	1,594,349	
Furniture.....	169	744,670	723	10	19	314,752	626,453	1,293,504	
Liquors, distilled.....	3	118,200	75	.....	.....	20,000	192,338	288,000	
Liquors, malt.....	114	1,987,343	526	.....	.....	218,017	928,135	1,653,851	
Lumber, planed.....	12	94,600	95	.....	6	42,633	161,500	256,800	
Lumber, sawed.....	328	4,946,390	2,526	.....	463	825,244	4,141,885	6,185,628	
Marble and stone work.....	85	240,970	317	1	3	142,200	186,119	499,744	
Oil, linseed.....	7	432,000	94	1	2	46,330	570,812	766,800	
Printing and publishing.....	146	1,125,086	833	79	78	498,229	514,380	1,399,289	
Saddlery and harness.....	451	964,728	988	3	16	380,552	1,173,862	2,068,486	
Sash, doors, and blinds.....	27	713,200	526	.....	95	238,592	847,002	1,286,072	
Slaughtering and meat-packing.....	38	1,955,500	1,488	.....	44	530,188	9,996,845	11,285,032	
Soap and candles.....	15	135,500	56	5	3	23,418	195,800	259,960	
Tinware, copperware, and sheet-ironware.....	321	520,150	614	.....	6	256,266	583,786	1,198,804	
Tobacco, cigars.....	133	263,675	490	39	59	226,961	376,621	830,097	
Wire.....	3	131,000	46	.....	.....	35,135	319,350	447,500	
Woolen goods.....	34	553,500	307	132	60	117,792	435,747	679,904	
All other industries.....	3,046	4,411,533	6,132	632	388	2,387,306	5,114,441	10,437,940	

COUNTIES AND COUNTY NAMES.

THERE are, and have been ever since the 26th day of February, 1857, ninety-nine counties in this State. No county has been created under the present constitution of the State, although acts have been passed looking to that end. One enactment divided the county of Kossuth, and out of the three northernmost townships erected the county of Crocker; but the act was subsequently pronounced unconstitutional by the Supreme Court. Acts looking to the division of Pottawattamie county have also been passed, but, upon submission to the voters of that county, were defeated.

The creation of a county having less than 432 square miles has always been forbidden by the State constitution, and it was because the proposed county of Crocker was obnoxious to this interdiction that the act creating it was declared void. It was found, however, when the present constitution was adopted, that, owing to want of knowledge of the fact that the township adjoining the northern State line (number 100) was one mile short throughout its entire length, several counties—viz.: Mitchell, Worth, Winnebago, Emmet, Dickinson, and Osceola—had each an area sixteen miles less than the required minimum. To remove all doubts likely to arise because of this error, the constitution of 1857 authorized the organization of these counties with their area, as already defined.

The present constitution further provides that “no law changing the boundary lines of any county shall have effect until, upon being submitted to the people of the counties affected by the change, at a general election, it shall be approved by a majority of the votes in each county cast for and against it.” An act was passed in 1862 authorizing counties to readjust their boundaries as they might see fit. Under the provisions of this statute, the boundary line of Crawford and Monona counties was removed six miles to the westward. The commissioners who drafted the Code, believing the act unconstitutional, recommended that it be not embodied in the Code, which

recommendation being adopted, the act ceased to have force September 1, 1873.

Two counties were created by the legislative council of Michigan; twenty-two (including three extinct) by the legislative assembly of Wisconsin; and twenty-three by the legislative assembly of Iowa Territory; while the General Assembly of the State has established in all fifty-nine, of which, however, it has abolished three—Bancroft, Yell, and the first Humbolt.

All the counties of the State are now organized, and have been so since 1871. The organization of the older counties was provided for by special legislative enactments. But chapter 84, of the acts of the First General Assembly, and chapter 12, of the acts of the Fourth General Assembly, provided modes of proceeding for such organization; and, especially since January 22, 1853, when the latter act took effect, nearly all the counties organized, and since the adoption of the present constitution all of them, have followed the mode thus provided.

The statement given below is a brief synopsis of the facts connected with the establishment and organization of the counties, together with the original selection of county-seats, so far as the same may be gathered from the various statutes of the several legislative bodies.

The act of the territorial council of Michigan which laid off the counties of Dubuque and Demoiné is deemed of sufficient interest to warrant its reproduction entire here:

“AN ACT to lay off and organize counties west of the Mississippi River.

“SECTION 1. *Be it enacted by the Legislative Council of the Territory of Michigan*, That all that district of country which was attached to the Territory of Michigan, by the act of Congress entitled ‘An Act to attach the territory of the United States west of the Mississippi river, and north of the ‘State of Missouri to the Territory of Michigan,’ approved June twenty-eight, eighteen hundred and thirty-four, and to which the Indian title has been extinguished, which is situated to the north of a line to be drawn due west from the lower end of Rock Island to Missouri river, shall constitute a county and be called Dubuque; the said county shall constitute a township which shall be called Julien; the seat of justice shall be established at the village of Dubuque until the same shall be changed by the judges of the county court of said county.

SEC. 2. All that part of the district aforesaid, which was attached as aforesaid to the Territory of Michigan, and which is situated south of the said line to be drawn west from the lower end of Rock Island, shall constitute a county, and be called Demoiné; the said county shall constitute a township, and be called Flint Hill; the seat of justice of said county shall be at such place therein as shall be designated by the judges of the county court of said county.

SEC. 3. A county court shall be and hereby is established in each of said counties. The county court of the county of Dubuque shall be held on the first Monday in April and September, annually; and the county court of the

county of Demoine, on the Second Monday in April and September, annually.

SEC. 4. All laws now in force in the county of Iowa, not locally inapplicable, shall be and hereby are extended to the counties of Dubuque and Demoine, and shall be in force therein.

SEC. 5. The inhabitants of the said township may hold an election for their township officers on the first Monday in November, next; all elections in the county of Dubuque shall be held at the following places, to-wit: at Sorimier's store in the village of Dubuque, and at Gehon's store in the village of Peru, at the dwelling-house now occupied by Hosea T. Camp, near the head of Cat Fish creek, and at Lore's dwelling-house on the Mukkoketta. The elections in the county of Demoine shall be held at the seat of justice of said county. The said elections shall be held by three persons at each place above mentioned, who shall be elected to perform such service by a majority of the inhabitants then present between the hours of ten and twelve of the said day, and who shall proceed to hold said elections according to the mode prescribed by law for holding township elections, and make return thereof to the justices of the county court of each county respectively, who shall canvass the votes given at the several polls within their counties and declare the names of the persons who shall have been duly elected at such election. The oath of office of the chief justices of the county courts of the said counties may be administered by the person appointed clerk of the respective counties, and the said chief justices shall then proceed to administer the oath of office to the said clerk and associate justices of the county courts according to law.

SEC. 6. Process, civil and criminal, issued from the circuit court of the United States for the county of Iowa, shall run into all parts of said counties of Dubuque and Demoine, and shall be served by the sheriff, or other proper officer, within either of said counties; writs of error shall lie from the circuit court for the county of Iowa, to the county courts established by this act, in the same manner as they now issue from the Supreme Court to the several county and circuit courts of the Territory.

SEC. 7. This act shall take effect and be in force on and after the first day of October next, and the township officers elected under this act shall hold their offices until the first Monday of April next, and until others are elected and qualified."

Approved, September 6, 1834.

The first and second sections of the act were probably intended to divide the territory to which the Indian title had been extinguished between the counties of Dubuque and Demoine; and the first section limits the county of Dubuque to the line of the Indian purchase. The letter of section two does not, however, it will be observed, so limit the county of Demoine, whatever might have been the intention. In the following statement, accordingly, it is assumed that the original county of Demoine comprised all of the present State south of the line now separating Madison and Dallas counties, extended to both rivers. The actual line—one drawn due west from the lower end of Rock Island to the Missouri river—was rather more than half a mile to the northward; but the assumed line is believed to be sufficiently accurate for the purposes of this statement.

Statutory Data Concerning Present and Former Counties of the State.

ADAIR.—At one time a part of the county of Des Moines; and the northern tier from December 31, 1837, till July 30, 1840, a part of *Keokuk* county. Named after Gen. John Adair, an officer of the War of 1812, and sixth governor of Kentucky. Created by act of Third General Assembly, chapter 9, approved January 15, 1851. Chapter 27, of the acts of the same session, appointed Isaac G. Houck, Barlow Granger, and Samuel B. McCall, respectively of the counties of Madison, Polk, and Boone, commissioners to locate the county-seat. Chapter 25, acts Fifth General Assembly, appointed three other commissioners, viz.: George B. Hitchcock, Elias Stratford, and John Buckingham, respectively of Cass, Madison, and Page counties, who were to meet March 5, 1855, or within 60 days thereafter, to locate the county-seat. Chapter 8, acts Fourth General Assembly, made the county, for revenue, election, and judicial purposes, a township of the county of Cass; and directed that the first election be held at the house of Alfred Jones. The county was fully organized soon afterward.

ADAMS.—Created by the same act as Adair. From October 1, 1834, to December 7, 1836, a part of the county of Des Moines. Chapter 8, of the Fourth General Assembly, provided for its organization; and appointed William Davis, of Mills, James B. Campbell, of Taylor, and John Buckingham, of Page, commissioners to locate the county-seat, and Amos Lowe, organizing sheriff. The commissioners were to meet at McCalpin's Mills, in Page county, and the place selected was to be called Quincy. The latter act attached the counties of Montgomery and Union to Adams for election, revenue, and judicial purposes, each to be a civil township. The first election was ordered to be held April 4, 1853. The county was named in honor of the second president, and the county-seat after the sixth.

ALLAMAKEE.—Named after Allan Makee, an early Indian trader, according to some accounts; but Fulton, in his "Red Men of Iowa," says the name is of Indian origin. Erected in 1847, by chapter 66, acts of First General Assembly, out of what had been parts of the counties of Fayette and Clayton. It was organized from March 1, 1849, under the provisions of chapter 111, acts Second General Assembly. The first election was to be held April 2, 1849. Thomas C. Linton was appointed organizing sheriff, and William C. Linton, John Francis, and James C. Jones were selected to locate the county-seat.

APPANOOSE.—At one time a part of Des Moines county. Named in honor of a great chief of the Sacs and Foxes. Created and temporarily attached to Van Buren county, February 17, 1843. February 15, 1844, it was attached to Davis county. It was organized from August 3, 1846, on which day the first election was held. William Whitacre, of Van Buren county, B. P. Baldwin, of Washington, and Andrew Leach, of Davis, were appointed, January 13, 1846, to locate the county-seat. See Revised Statutes, chapter 34; and chapter 60, acts Seventh Legislative Assembly, second session.

AUDUBON.—At one time a part of the county of *Keokuk*. Named after John James Audubon, the eminent naturalist. Erected in 1851. As originally constituted, it comprised, in addition to its present territory, the tier of townships to the eastward. The same year these townships were detached to Guthrie. In 1853 the county was temporarily attached to Cass county as a civil township; and the first election was ordered to be held at Mr. Hamlin's. See chapters 9 and 81, Third General Assembly, and 8, Fourth General Assembly. The act creating the county spells the name "Audibon," of course an orthographical error. Organized in 1855 under chapter 12, acts Fourth General Assembly.

Bancroft.—The name of an extinct county. It was erected in 1851, and consisted of townships 98-100, ranges 27-30. It was at one time a part of Fayette county. Attached, for election, revenue, and judicial purposes, to the county of Boone, January 22, 1853. In 1855 an act was passed attaching it to the county of Webster, but the same day another act was passed abolishing the county by uniting it with that of Kossuth. See chapters 9, Third General Assembly; 12, Fourth General Assembly; and 141 and 142, Fifth General Assembly. Several years later an attempt was made to revive the county under the name of "Crocker," which see. Named in honor of George Bancroft, the historian.

Belknap.—In 1874 the General Assembly passed an act providing for the division of the county of Pottawattamie, by detaching therefrom the three easternmost tiers of townships to form a new county to be called Belknap, subject to the approval of the people of the existing county. At the general election of 1874 the proposition was rejected by the people. See chapter xxiii, Private, Local, and Temporary Laws Fifteenth General Assembly. Named in honor of Gen. Belknap, then Secretary of War. Two years later another attempt was made to establish this new county, under the name of "Grimes," which see.

BENTON.—Originally constituted December 21, 1837. It then comprised all the territory between its present northern and southern lines extended to the Missouri river, and was temporarily attached to the county of Jackson. November 30, 1840, it was similarly attached to Linn county. Re-established, with present boundaries, February 17, 1843. It was organized from March 1, 1846: Joseph A. Secrest, of Jones county, Lyman Dillon, of Dubuque county, and Joseph A. Downing, of Cedar county, being appointed commissioners to locate the seat of justice. In 1847, it was enacted that the district court should be held at such place as the county commissioners should indicate. January 31, 1849, it was provided that at the following April election the voters should vote upon a county-seat location; and if no point should receive a majority then a second election should be held the following August between the two points receiving the highest number of votes at the first election. See Acts First Wisconsin Legislative Assembly, second session, no. 6; First General Assembly, chapter 52; Second General Assembly, chapter 82; Third Iowa Legislative Assembly, chapter 3;

Revised Statutes, chapter 34; and Seventh Legislative Assembly, second session, chapter 96. Named in honor of Thomas Hart Benton, senator from Missouri, who had materially aided in the passage of the bill erecting the Territory of Wisconsin.

BLACK HAWK.—Established February 17, 1843, from the county of Buchanan. At first temporarily attached to Dubuque county, it was, February 8, 1844, similarly attached to Delaware county; January 17, 1846, to Benton county; and in 1851 to Buchanan county. In 1853, A. J. Lowe, of Delaware county, and S. S. McClure and Edward Brewer, of Buchanan, were appointed commissioners to locate the county-seat, and for this purpose were to meet at the house of E. D. Adams, May 2. January 24, 1855, an election was directed to be held on the question of removing the county-seat from Cedar Falls to Waterloo; and if the latter should prevail it should become the seat of justice from and after July 4 following. See Revised Statutes, chapter 34; Fourth Legislative Assembly, chapter 87; Seventh Legislative Assembly, second session, chapter 96; Third General Assembly, chapter 95; Fourth General Assembly, chapter 50; and Acts Fifth General Assembly, chapter 28. Named after the famous chief of the Sacs Foxes, who was the leader in the Indian War of 1832.

BOONE.—At one time a part of the county of Benton. Erected January 13, 1846. Four days later it was temporarily attached to the county of Polk. In 1851, David Sweem, S. K. Scovill, and Samuel Hayworth, respectively of Marion, Dallas, and Warren counties, were appointed commissioners to locate the county-seat. The county was organized in 1849. See Seventh Legislative Assembly, second session, chapters 96 and 101; Third General Assembly, chapter 19. Named after the pioneer of Kentucky and Missouri, or more probably his son, Captain Nathan Boone, who was an early army officer in the territory.

BREMER.—At one time a part of Fayette. Established 1851, and attached, for judicial, election, and revenue purposes, to the county of Buchanan. It was similarly attached to the county of Black Hawk in 1853. In the year 1853 three commissioners were appointed to locate the county-seat, viz.: James Wood, of Black Hawk county, Thomas Clark, of Butler county, and O. H. P. Roszell, of Buchanan county. See Third General Assembly, chapters 9 and 95, and Fourth General Assembly, chapters 50 and 99. Named in honor of Frederika Bremer, the Swedish traveler and author.

BUCHANAN.—Constituted December 21, 1837, partly from the county of Dubuque. It then comprised all of the territory west of the county of Delaware between its northern and southern boundaries, direct to the Missouri river, and included, besides several Iowa counties of to-day, a part of the present county of Union, D. T. At what time it was reduced to its present limits nowhere appears in the printed statutes of either of the territories. But in the Revised Statutes of 1843 the boundaries of the new county of Black Hawk are described as "beginning at the northwest corner of Buchanan county," and otherwise precisely as Black Hawk is now found on the maps.

Buchanan county was, for temporary purposes, at first a part of the county of Dubuque. February 8, 1844, it was similarly attached to the county of Linn. January 19, 1846, John G. McDonald, of the county of Jackson, Theophilus Crawford, of Dubuque county, and John W. Clark, of Delaware county, were appointed commissioners to locate the county-seat. These persons do not appear to have acted, for during the following year Lyman Dillon, of Dubuque county, Thomas S. Denson, of Jones, and Sylvester Stephens, of Jackson, were appointed commissioners for the same purpose. The county was organized soon afterward. See Acts Wisconsin Legislative Assembly, second session, no. 6; Sixth Iowa Legislative Assembly, chapter 87; Seventh Legislative Assembly, second session, chapter 100; and First General Assembly, chapter 90. Named after James Buchanan (afterward president of the United States), then a senator from Pennsylvania, and for the same reason that determined the naming of Benton county.

BUENA VISTA.—At one time divided between Fayette and Buchanan counties. Established in 1851, and attached in 1853, for temporary purposes, to the county of Waukau (now Woodbury), which relation it maintained until the county was organized, some six years later. See Acts Third General Assembly, chapter 9, and Fourth General Assembly, chapters 8 and 12. Named after the field of Gen. Taylor's final victory in the war with Mexico, February 22, 1847. The name is spelled in the act creating the county, "Buna Vista."

Buncombe.—The first name of Lyon county. The change was made December 10, 1862, by chapter 23, acts extra session Ninth General Assembly. Named after a county in North Carolina. See "Lyon."

BUTLER.—At one time divided between Fayette and Buchanan counties. Established in 1851, and attached to Buchanan county. In 1853, it was attached to Black Hawk county. The same year, John T. Barricks and William Payne, of Bremer county, and D. C. Overman, of Black Hawk county, were appointed commissioners to locate the county-seat. See Acts Third General Assembly, chapters 9 and 95; and Fourth General Assembly, chapters 50 and 99. Named in honor of General William O. Butler, a major-general of volunteers in the war with Mexico, and candidate of the Democratic party for vice-president in 1848.

CALHOUN.—Originally called Fox county. Name changed and county temporarily attached to Boone county January 22, 1853. Attached to Greene county, for election, etc., purposes, July 1, 1855. It was organized within a short time thereafter. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; and Fifth General Assembly, chapter 142. Named in honor of John Caldwell Calhoun, the eminent South Carolinian, and by the same act that gave to the neighboring county of Risley the name of Calhoun's great cotemporary and rival, Daniel Webster.

CARROLL.—At one time a part of Benton. Established in 1851. Temporarily attached to Shelby county in 1853 (up to which time it had been similarly attached to Polk), and to Guthrie county, February 14, 1855. Organ-

ized during the same year. See Acts Third General Assembly, chapter 9; Seventh Legislative Assembly, second session, chapter 101; Fourth General Assembly, chapters 8 and 12; and Fifth General Assembly, chapter 8. Named in honor of the distinguished signer of the Declaration of Independence, Charles Carroll, of Carrollton.

CASS.—A part of Des Moines county, 1834–1836; the northern tier of townships in Keokuk county 1837–1840. Established in 1851. In the same year Isaac G. Houck, Barlow Granger, and Samuel B. McCall, of the counties, respectively, of Madison, Polk, and Boone, were appointed commissioners to locate the county-seat. Organized from March 1, 1853, and made one township with Audubon and Adair counties each a township of this county for temporary purposes. At the same time Robert McGavern, of Pottawattamie, Thomas G. Palmer, of Mills, and Milton Richards, of Fremont, were appointed commissioners to locate the seat of justice which was to be called "Lewis," and were to meet for the purpose, at Indian Town, March 7. The first election was directed to be held April 4, at "Broshaw's store." An act was passed in 1855 providing for an election, April 2 following, on the question of removing the seat of justice; and if a majority should favor removal Peter Hedge, Barton Garvin, and Jeremiah Bradshall were to locate the new county-seat. See Acts Third General Assembly, chapters 9 and 27; Fourth General Assembly, chapter 8. and Fifth General Assembly, chapter 152. Named in honor of Lewis Cass, then senator from Michigan, and the last preceding candidate of the Democratic party for president.

CEDAR.—Taken from the county of Dubuque. Constituted December 21, 1837. The act erecting the county made Rochester the seat of justice. The county was organized forthwith. An act of June 22, 1838, authorized the county commissioners to raise two hundred dollars toward locating the permanent seat of justice, and as soon as the fact that the money was raised should be certified to the Governor the latter should appoint three commissioners, not residents of Cedar county, to make the location; for which purpose they were to meet at the town of Rochester, September 3, following. The following winter, the Iowa legislature appointed Henry W. Wiggins, J. G. McDonald, and John Eagan, respectively of the counties of Scott, Jackson, and Johnson, commissioners to relocate the seat of justice; for which purpose they were to meet at Rochester, March 11, 1839, and establish the county-seat either at the existing site or at a place the nearest practicable to the geographical center. See Acts Wisconsin Legislative Assembly, second session, no. 6; third session, no. 13; Second Iowa Legislative Assembly, chapter 17. Named after the Red Cedar (or Necatosh) river, which runs through the county.

CERRO GORDO.—At one time a part of Fayette. Established in 1851. Attached, February 28, 1855, to Floyd county for election, revenue, and judicial purposes. In 1857, Stephen H. Henderson, of Mitchell county, and James Taggart and George McCoy, of Benton, were appointed commissioners to locate the county-seat, and for that purpose they were to meet at Clear

Lake Village, February 2, or within ninety days thereafter. In the act establishing the county, the name is erroneously spelled "Cerro Gorda." See Acts Third General Assembly, chapter 9; Fifth General Assembly, chapter 84; and Sixth General Assembly, chapter 97. Named after a famous battle-field of the war with Mexico, where the army under Gen. Scott gained a decisive victory.

CHEROKEE.—At one time divided between Fayette and Buchanan counties. Established in 1851, and attached to Waukau (Woodbury) county in 1853. See Acts Third General Assembly, chapter 9, and Fourth General Assembly, chapters 8 and 12. The county was organized in 1857. Named after a famous southern Indian tribe.

CHICKASAW.—At one time a part of the county of Fayette. Established in 1851. It then extended three miles further northward along its entire width. Attached to Fayette county, for election, revenue, and judicial purposes, January 22, 1853. Present boundaries established July 1, 1855. The county was organized in 1853. Named after a prominent Indian nation of the South. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; and Fifth General Assembly, chapter 120.

CLARKE.—At one time a part of the county of Des Moines. Established January 13, 1846. It then lacked its present easternmost tier of townships, but included the eastern half of the present county of Union, making it five townships long and three wide. Present boundaries established in 1849. In 1851, Beverly Searcy, of Lucas county, James Graham, of Warren, and S. D. Bishop, of Monroe, were appointed commissioners to locate the county-seat, to meet for the purpose April 21, or within six months thereafter. The county was that year organized. See Acts Seventh Legislative Assembly, second session, chapter 82; Second General Assembly, chapter 9; and Third General Assembly, chapter 19. Named in honor of James Clarke, governor of the territory at the time the county was erected.

CLAY.—Established in 1851. Attached to Waukau, January 22, 1853. Organized in 1858. See Acts Third General Assembly, chapter 9; and Fourth General Assembly, chapter 12. Named in honor of Lieutenant-Colonel Henry Clay, jr., of Kentucky, who fell at the battle of Buena Vista. In the naming of the counties created in 1851, it had been informally decided to call three of them after distinguished officers who had perished during the war with Mexico; and the names selected were Clay, Hardin, and Yell. The choice of the first one was no doubt largely owing to the fame of Col. Clay's distinguished father, whose long public career was then (1851) drawing to a close, and whose leadership in the compromise measures of 1850, then quite popular, had endeared him to many who had previously been unfriendly to him.

CLAYTON.—Constituted December 21, 1837, partly from the county of Dubuque, taking in, at that time, part of the present county of Allamakee, but probably excluding part of the northwestern township of the present county. The act establishing the county made Prairie La Porte

(now Guttenberg) the county-seat. The present boundaries were established in 1847. By act of January 14, 1840, D. F. Blythe, J. L. Kirkpatrick, and Franklin Moffit, of the counties of Dubuque, Jackson, and Delaware respectively, were appointed commissioners to re-locate the county-seat, who were to meet at the town of Prairie la Porte, May 4. At the following August election, the voters were to decide between the place so selected and Prairie la Porte; and if a majority favored the former it was to be the county-seat from September 1. A later act postponed this election till October 5. February 15, 1843, Hardin Nowlin, William Jones, and David Moreland, of the counties respectively of Dubuque, Jackson, and Delaware, were appointed commissioners to relocate the seat of justice, for which purpose they were to meet at Prairie la Porte, April 3; the place by them selected was to be the county-seat as soon as a house should be furnished thereat for holding the courts. In case the commissioners decided for removal, a majority of the legal voters might demand an election on the question of removal, to be held June 5. An act of January 15, 1849, provided that at the following April election the voters should select for a county-seat either Garnavillo, Guttenberg, or Elkader, and if there should be no majority at such election there should be another, May 7, between the two points receiving the most votes at the other election. See Acts Wisconsin Legislative Assembly, second session, no. 6; Second Iowa Legislative Assembly, chapter 48; Second Legislative Assembly, special session, chapter 19; Fifth Legislative Assembly, chapter 74; First General Assembly, chapter 23; and Second General Assembly, chapter 130. Named in honor of John Middleton Clayton, senator from Delaware, who also had rendered material assistance in the passage of the Wisconsin territorial bill.

CLINTON.—Constituted December 21, 1837, out of part of the county of Dubuque. An election was ordered to be held February 19, 1838, to select a county-seat, Lyons and Camanche being the competitors. Organized from March 1, 1840; first election to be held April 6, at the house of Lyman Evans; Camanche to be the county-seat. An act approved January 14, 1841, appointed William Miller, Andrew F. Russell, and William A. Warren, respectively of the counties of Cedar, Scott, and Jackson, commissioners to relocate the seat of justice, who were to meet for the purpose at the house of Abraham Folcks, in Clear Creek precinct, before July 14. The place so selected, to which the commissioners were to give a name, was to be the county-seat so soon as suitable buildings should be erected for the accommodation of the court and suitors, until which time Camanche was to remain the temporary seat of justice. March 15, 1848, provision was made for the voters to select, at the ensuing spring election, a permanent seat of justice; if no place had a majority, a special election was to be held May 1, between the three points having the most votes at the first election; and if there was yet no majority another election was to be held, June 5, between the two points having the most votes at the May election. See Wisconsin Legislative Assembly, second session, no. 6; Second Legislative Assembly, chapter 39; Third Legislative Assembly, chapter 64; and First General Assembly, ex-

tra session, chapter 49. Named in honor of De Witt Clinton, the illustrious fifth governor of the State of New York.

Cook.—The name of an extinct county taken from the original county of Des Moines, December 7, 1836. It is difficult to give its precise limits. The act setting it apart thus describes its boundaries: "Beginning on the Mississippi river, at the northeast corner of the county of Musquitine; thence "up said river to the southeast corner of the county of Dubuque; thence "with the line of said county of Dubuque to the Indian boundary line; "thence with said line south to the northwest corner of the county of "Musquitine; thence east with the said line * * to the begin-
"ning." "The northeast corner of the county of Musquitine," or Muscatine, as the name is now spelled, was, by the same act, made to be twenty-five miles up the river, "on a straight line" from the "northeast corner of the county of Louisa," which was "twelve miles above the mouth of "the Iowa," or about the same as at present. This would make the northeast corner of Muscatine about midway between the present town of Buffalo and the mouth of Rock river in Illinois. Now, the southern line of the county of Dubuque was not more than four or five miles north of this new line of Muscatine county, and parallel to it all the way. (See Dubuque, below.) This would make the county about that width. But a map of Wisconsin Territory, published in 1837, has a county of Cook, triangular in shape, two sides being the southern and western described above, the latter extended northwardly; the hypotenuse consisting of a line drawn from the southern end of Rock Island, in a direction W. N. W. to the Indian boundary line, reaching it not far from the northwestern corner of the present Benton county. The acts creating the several counties do not, however, warrant any such limits. It is probable the entire act dividing up the county of Des Moines was drafted with only meager information concerning the geography of the country affected. The county became extinct by its territory being apportioned among several new ones, December 21, 1837. See Acts Wisconsin Legislative Assembly, first session, No. 21, and second session, No. 6. It is not known whence this county derived its name.

CRAWFORD.—At one time a part of Benton county. Established in 1851. As originally formed, it did not include its present western tier of townships. Attached to Shelby county in 1853. Organized in 1855. Present boundaries established in 1865. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapters 8 and 12; and Ninth General Assembly, chapter 87. The immediate derivation of this name is unknown. It is probably after that of a county in some other State, which was itself named after William H. Crawford, Secretary of the Treasury 1817-1825.

Crocker.—The General Assembly, in 1870, undertook to make a new county out of that part of the county of Kossuth, lying north of the north line of township 97, being the former county of Bancroft, and provided for the first election, which was accordingly held October 10, 1870, and a set of county officers chosen. [Greenwood was subsequently designated as the county-seat.

As the county contained less than 432 square miles, the act constituting it was declared by the Supreme Court, December 11, 1871, to be a violation of section 2, article xi, of the constitution. Named in honor of Marcellus M. Crocker, who had been colonel of the Thirteenth Iowa Infantry, and a brigadier-general of volunteers. See Acts Thirteenth General Assembly, chapter 192; also *Garfield v. Brayton*, 33 Iowa Reports, page 16.

DALLAS.—A part of the county of *Keokuk* from December 21, 1837, till 1840. Established as a county January 13, 1846. It then included the westernmost tier of townships of the present county of Polk, and lacked its own present westernmost tier. Four days later the boundaries as now existing were established. The same day it was attached to the county of Polk for election, revenue, and judicial purposes. Organized from March 1, 1847. First election held April 5. William Wear and William Canfield, of Polk county, and L. W. Babbitt, of Marion county, appointed commissioners to locate the county-seat, and to meet, for that purpose, May 3, or within thirty days thereafter, at the town of Hickory. See Acts Seventh Legislative Assembly, second session, chapters 82, 83, and 101; and First General Assembly, chapter 50. Named in honor of George Mifflin Dallas, vice-president of the United States.

DAVIS.—At one time a part of Des Moines county, and more recently partly included within the county of Van Buren. Named in honor of Garret Davis, a representative from Kentucky, who was active and influential in procuring the erection of the territory of Iowa. He afterward, during the civil war, did much toward preventing Kentucky from joining the seceding states. Established and temporarily attached to Van Buren county, February 17, 1843. As at first constituted, it lacked part of its present easternmost tier of townships, owing to an evident error in the act establishing the county, which fixed the northwest corner of range 12 as the northeast corner. The present boundaries were established February 15, 1844, and the county organized from the first day of the following month. Charles H. Price, of Van Buren, Thomas Wright, of Henry, and John Brown, of Lee, were to locate the seat of justice as near the geographical center of the county as they might deem proper, "paying due regard to the present as well as future population." They were to meet for the purpose during the month of April at the house of Noble C. Barron. February 11, 1848, it was provided that at the following April election the electors should vote for or against removal of the county-seat. If a majority favored removal, William G. Coop, William S. Whitaker, and George Wilson, respectively of the counties of Jefferson, Van Buren, and Wapello, were to meet at Bloomfield, May 1-11, to select such seat of justice, and name it. June 5 following, the voters were to choose between the site thus selected and Bloomfield. See Revised Statutes, chapter 34; and Acts Sixth Legislative Assembly, chapter 122; and First General Assembly, extra session, chapter 50.

DECATUR.—At one time a part of the county of Des Moines. Established

January 13, 1846. Named after Stephen Decatur, the distinguished naval officer. See Acts Seventh Legislative Assembly, second session, chapter 82. Chapter 18, acts Third General Assembly, appointed Wareham G. Clark, Henry Allen, and F. N. Sales, respectively of the counties of Monroe, Lucas, and Appanoose, commissioners to locate the seat of justice; who were to meet at the house of H. B. Notson, February 1, or within sixty days thereafter, to enter upon their duties. February 10, 1853, provision was made for an election for county-seat, to be held April 4 following, between "either of the situations where locations" had "been selected, and at the center, or any other point the people" might "select within three miles of the geographical center." If no place should have a majority at such election, then the electors were to vote, May 2, between the two points having the greatest number of votes at the April election. The owners of the site selected were, however, required to deed to the county, within ten days, forty acres of land for the accommodation of the public buildings of the county. See Acts Fourth General Assembly, chapter 53.

DELAWARE.—So named because of the eminent service rendered by John M. Clayton, United States senator from the State of Delaware, in the creation of the territory of Wisconsin. Constituted December 21, 1837, but for temporary purposes continued as a part of the county of Dubuque, from which it was taken. An act of the Second Legislative Assembly, of December 20, 1839, provided for the organization of the county, and appointed S. B. Umstead, Shadrach Burliston, and Paul Cain, respectively of the counties of Clayton, Jackson, and Dubuque, commissioners to locate the county-seat, who were to meet on or before May 1, 1840, to determine on the most eligible point. The first general election was to be held at the houses of William Eads, J. Schwartz, and ——— Morland. An act approved July 24, 1840, repealed so much of the act of 1839 as named commissioners, those selected having done nothing, and appointed in their stead William Smith, sen., William Jones, and Thomas Denson, respectively of the counties of Dubuque, Jackson, and Jones. An act approved January 13, 1841, provided that at the general election, the next August, the electors might vote on the location of the county-seat, and if no place should have a majority then another election should be held, August 16, to decide between the two points having the most votes at the other election. February 13, 1843, the county was again formally attached to Dubuque for judicial purposes. February 8, 1844, the county was organized, and Buchanan and Black Hawk counties attached. See Acts Wisconsin Legislative Assembly, second session, no. 6; Second Iowa Legislative Assembly, chapter 7; extra session, chapter 7; Third General Assembly, chapter 60; Fifth Legislative Assembly, chapter 57; and Sixth Legislative Assembly, chapter 87.

DES MOINES.—All of what is now the State of Iowa south of a line drawn due west from the lower end of Rock Island, in the Mississippi, was constituted, by an act of the territorial legislature of Michigan, approved September 6, 1834, the county of "Demoine" from and after October 1 following.

December 7, 1836, the counties of Lee, Van Buren, Henry, Louisa, Muscatine, and Cook were taken out, and the county of "Des Moines" bounded as follows: "Beginning at the most southern outlet of Skunk river, on the Mississippi; thence up said river to a point fifteen miles above the town of Burlington, on the bank of said river; thence on a westerly direction to a point on the dividing ridge between Iowa river and Flint creek, being twenty miles on a due west line from the Mississippi river; thence a southerly direction so as to intersect the northern boundary line of the county of Lee at a point twenty miles on a straight line from the Mississippi river; thence east with the northerly line of said county to the place of beginning." The "northerly line of" Lee is thus described in the same act: "Beginning at the most southern outlet of Skunk river, on the Mississippi, thence [in] a northern direction, passing through the grove on the head of the northern branch of Lost creek; and thence to a point corresponding with the range line dividing range seven and eight." The southern boundary line of the county, therefore, seems to have been a few miles to the southward of the present line, so that it included parts of the present townships of Green Bay, Denmark, and Pleasant Ridge, in Lee county. It also comprised most of Baltimore township and parts of New London and Canaan townships, as they at present exist, in Henry county; while parts of the present townships of Washington, Huron, and Yellow Springs, Des Moines county, seem to have been set off to Louisa county. An act approved January 18, 1838, changed the boundaries again, making the lines the same as at present, excepting that fractional township 69, ranges 3 and 4, now the township of Denmark, and a part of that of Green Bay, in the county of Lee, were included in Des Moines, while the whole of 69, 5, was included in the county of Lee. The act of the Michigan legislature provided that the county judges should locate the seat of justice. Seat of justice established at Burlington, January 18, 1838. January 9, 1840, an election was ordered to be held March 3, 1840, for county-seat between the "centre" and "Burlington." See "Territorial Laws of Michigan," vol. III, pp. 1326, 1327; Acts Wisconsin Legislative Assembly, first session, no. 21; second session, no. 67; First Iowa Legislative Assembly, p. 94; Second Iowa Legislative Assembly, chapter 35. The present boundaries were established in 1839. Named after the river, which ran through the original county.

DICKINSON.—At one time a part of the county of Fayette. Established in 1851. Attached to Waukau county for temporary purposes, up to which time it had been similarly attached to the county of Polk. Organized about 1858. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8. Named in honor of Daniel S. Dickinson, a senator of the United States from the State of New York.

DUBUQUE.—Established October 1, 1834. For the original boundaries, see introduction to this data. The present boundaries of the county were established December 21, 1837, at which time the counties of Cedar, Clayton, Clinton, Delaware, Jackson, and Jones were wholly, and those of Buchanan, Fayette, Johnson, Linn, Muscatine, and Scott partly, taken from

this county. Seat of justice "established at the village of Dubuque until" "changed by the judge of the county court." See Territorial Laws of Michigan, vol. III, pp. 1326-7; Acts Wisconsin Legislative Assembly, no. 6. County and township were named in honor of Julien Dubuque, a miner from France, who came to the vicinity in 1788, and was the first person to work its lead-mines, and who died in the year 1810, and was buried in the county.

EMMET.—At one time a part of Fayette county. Established in 1851, and named in honor of Robert Emmet, the Irish patriot of 1798. At first the name was spelled "Emmett." But, about 1868, the correct orthography came into use. The county was attached to Boone county for temporary purposes, January 23, 1853, up to which time it had been similarly attached to the county of Polk; and to Webster county, July 1, 1855. It was organized in 1859. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101; Fifth General Assembly, chapter 142.

FAYETTE.—Established December 21, 1837; being partly taken from Dubuque county. As originally constituted, it was perhaps, the largest county, territorially speaking, that has anywhere had an existence. Its boundaries are thus described: "The whole of the country lying west of the Mississippi river, and north of the southern boundary of the county of Clayton, "extending westward to the western boundary of Wisconsin Territory, and "not included within the proper limits of the said county of Clayton." The boundaries of the latter are thus described: "Beginning at the point on the Mississippi river, where the fifth principal meridian intersects the same; thence running south on the said meridian line, to the line dividing townships ninety and ninety-one north; thence west along said line to the line dividing ranges six and seven west; thence north along the said line to the neutral ground; thence along the southern boundary of said neutral ground to the Mississippi river; thence down the middle of the main channel of said river to the place of beginning." The neutral ground referred to included nearly the whole of the present county of Allamakee, and a part of that of Clayton, besides a large tract to the westward and some to the northward, so that the county of Clayton comprised an area hardly as extensive as its present limits. All the remainder of the territory to the northward of township 90 was comprised within the new county of Fayette. It extended to the British dominions on the north, and from the Mississippi river to the White Earth. It therefore, included within its limits, all of the present State of Minnesota west of the Mississippi, and, except a small tract in the southeast corner, all of the present territory of Dakota east of the Missouri and the White Earth, embracing, altogether, an area of not far from 140,000 square miles. It was, however, only a paper county, as it had no organization until some years after it had been reduced to its present boundaries, which was in 1847. Election ordered April 7, 1851, between the following points for county-seat: "Centerville, at the center," "Lightville, near Light "Mill, on the Volga river, West Union, Auburn and Claremont." If no place had a majority, another election was to be held May 2 between the two

points receiving the highest number of votes at the first election; the successful one to furnish the county two acres of land for public buildings. In 1853, Silas A. Sawyer and D. A. Mahony, of the county of Dubuque, and E. K. Beckford, of the county of Clayton, were appointed commissioners to relocate the county-seat; for which purpose they were to meet at the house of William Russell, in May or June; their action, in case they deemed a removal of the county-seat advisable, to be subject to the approval of the voters, at an election August 1. See Acts Wisconsin Legislative Assembly, second session, no. 6; also, First Iowa General Assembly, chapter 23; Third General Assembly, chapter 21; Fourth General Assembly, chapter 60. Named in honor of the Marquis de La Fayette, but probably more immediately after a county in some other State.

FLOYD.—At one time a part of the county of Fayette. Established 1851, with northern boundary three miles north of the present line. Attached to Chickasaw January 22, 1853; under the authority of which county Floyd was organized in 1854. The present boundaries were fixed July 1, 1855. In 1857, the acts of Martin V. Burdick, of Howard county, and Daniel E. Maxon, of Mitchell county, appointed by Judge Samuel Murdock to locate the county-seat, were legalized. The same year, D. W. Poindexter, Lorenzo Bailey, and James P. McKenney, respectively of the counties of Mitchell, Chickasaw, and Winneshiek, were appointed commissioners to locate the county-seat, for which purpose they were to meet at "St. Charles," Floyd county, in June or July. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Fifth General Assembly, chapter 120; Sixth General Assembly, chapters 118 and 242. Named in honor of Sergeant Charles Floyd, of Lewis and Clark's expedition, who died in 1804, and was buried on the banks of the Missouri: the first white man, of whose death and burial in Iowa there is record.

Fox.—Divided between Buchanan and Benton counties 1837-1840. Established in 1851. Name changed to Calhoun January 22, 1853, up to which time it had been attached to the county of Polk for temporary purposes. Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101. Named after one of the confederated tribes—Sacs and Foxes—which at one time occupied a large part of eastern Iowa.

FRANKLIN.—Established in 1851. Attached to Chickasaw temporarily, January 22, 1853, and to Hardin July 1, 1855. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; and Fifth General Assembly, chapter 142. Organized in 1855. Named in honor of Benjamin Franklin, although the legislators who gave the name may also have had in mind Sir John Franklin, the Arctic explorer, about whose fate there was at the time world-wide anxiety.

FREMONT.—Created in 1847; and named in honor of Lieutenant-Colonel John Charles Fremont, then an officer of the army in the war with Mexico, who had a few years before conducted an exploration and survey of the Des

Moines river. It was probably temporarily attached to Pottawattamie county. Organized in 1850. In 1851, William L. Berge, R. McGavren, and John A. Sloan, respectively of the counties of Page, Pottawattamie, and Jefferson, were appointed commissioners to locate and establish the seat of justice; for which purpose they were to meet at the house of James Babbitt during the month of May. See Acts First General Assembly, chapters 83 and 84; Third General Assembly, chapter 19.

GREENE.—At one time a part of the county of Benton. Established in 1851, and named in honor of General Nathaniel Greene, of the revolutionary army. Attached to Dallas January 22, 1853, up to which time it had been attached to the county of Polk for temporary purposes. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101. Organized in 1854.

Grimes.—In 1876, an act was passed (Acts Sixteenth General Assembly, chapter 160,) taking from the county of Pottawattamie the townships in rauges thirty-eight, thirty-nine, and forty, and constituting them the county of "Grimes," being the territory covered by the act of 1874, looking to the establishment of *Belknap* county. The county-seat was to be within the township of Center. The act changing the boundary of Pottawattamie county was to be submitted to the voters of that county, at the general election of 1876. The proposition was accordingly so submitted, and was rejected by the people. Named in honor of James W. Grimes, third Governor of the State, and for several years United States Senator.

GRUNDY.—At one time divided between Buchanan and Benton counties. Established in 1851, and named after Felix Grundy, of Tennessee, prominent in political life half a century ago. Attached to Buchanan county for revenue, election, and judicial purposes the same year, and to Black Hawk county in 1853. See acts Third General Assembly, chapters 9 and 95; Fourth General Assembly, chapter 50. Organized under chapter 12, Fourth General Assembly, in 1856.

GUTHRIE.—At one time a part of the county of *Keokuk*. Established in 1851, and named in honor of Captain Edwin Guthrie, captain of a company of Iowa volunteers in the war with Mexico, who was wounded at Pass La Hoya, and died shortly afterward at the Castle of Perote. The county as originally formed had its eastern and western boundary lines six miles to the eastward of the present lines respectively. In the same year, the present boundaries were established. At the same session of the legislature, Isaac H. Walters, David Bishop, and Lewis Whitten, respectively of the counties of Marion, Madison, and Polk, were appointed commissioners to locate the county-seat, who were to meet for that purpose April 21, 1851, or within six months thereafter. Organized by the judge of the fifth judicial district in 1851, under chapter 84, acts First General Assembly. See Acts Third General Assembly, chapters 9, 19, and 81.

HAMILTON.—Taken from Webster county, and comprises the same territory as the latter did before *Yell* was united with it, and formerly called

Risley. Created and organized in 1857, and Webster City made the county-seat. See Acts Sixth General Assembly, chapter 15. Named in honor of William W. Hamilton, president of the senate in that General Assembly.

HANCOCK.—At one time a part of the county of Fayette. Established in 1851. Attached to Boone, January 22, 1853, and to Webster, July 1, 1855. It had formerly been similarly attached to the county of Polk. Organized about 1858. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Fifth General Assembly, chapter 142; and Seventh Legislative Assembly, second session, chapter 101. Named in honor of John Hancock, president of the Continental Congress.

HARDIN.—At one time divided between the counties of Buchanan and Benton. Established in 1851; and attached to Marshall January 22, 1853, up to which time it had been attached to the county of Polk for temporary purposes. Organized early in 1853. See Acts Third General Assembly, chapter 9; and Fourth General Assembly, chapter 12. Named in honor of Col. John J. Hardin, of Illinois, who perished in battle during the war with Mexico.

HARRISON.—Established in 1851. Was at one time a part of the titular county of *Keokuk*. Organized from March 7, 1853, by chapter 8, acts Fourth General Assembly, which enactment also appointed Abram Fletcher, Charles Wolcott, and A. D. Jones, respectively of the counties of Fremont, Mills, and Pottawattamie, commissioners to locate the county-seat, the name of which was to be Magnolia, and who were to meet in March for that purpose. See Acts Third General Assembly, chapter 9. Named in honor of the ninth president, William Henry Harrison.

HENRY.—Set off from Des Moines county, December 7, 1836, and “Mount-pleasant” designated as the place for holding court. The original boundaries were quite different from the present. They are thus defined: “Beginning at the southwest corner of Des Moines; thence northwest with the line of the said county of Van Buren, to the Indian boundary line; thence north with the said boundary line twenty-four miles; thence southeast to the northwest corner of the county of Des Moines; thence south with the west line of the county of Des Moines to the beginning.” The northeast corner of the county was at a point twenty miles due west from the Mississippi, or about three miles south and perhaps one east of the present northwest corner of Des Moines county. The southeast corner was not far from the southwest corner of section 19, township 69, range 6 west, or what is now Marion township, in the county of Lee. The southwest corner was about seven miles east of the present northwest corner of Van Buren county; and the northwest corner was within the present county of Washington, about six and a half miles from its western boundary, and some three miles north of the present town of Brighton. The county thus seems to have included, of present political divisions of the State, the following: A small part of the township of Washington, Des Moines county; a part of Pleasant Ridge and most of Marion and Cedar townships, Lee county; all of Cedar, most of Union, and parts of Lick Creek and Harrisburg, in Van Buren county; about

half of the county of Jefferson; and parts of Clay, Brighton, and Marion townships, in the county of Washington. On the other hand, parts of the present county were not included, viz.: parts of Scott, Baltimore, New London, Wayne, Jefferson, and Canaan townships. The second session of the Wisconsin Legislative Assembly took from Louisa and Des Moines counties enough territory to make the present northern and eastern lines of Henry. Sufficient was set off to Lee and Van Buren counties to make the southern line as at present, while on the west all the territory west of the east line of range 9, was set off, thus making the county the same as at present, except that it included the easternmost tier of the present county of Jefferson. The county-seat was established at Mt. Pleasant, and all the territory to the westward was attached to Henry for judicial purposes. January 21, 1839, the boundaries were fixed as at present, the westernmost tier of townships above referred to being set off to the new county of Jefferson. The county was organized immediately upon its creation. See Acts Wisconsin Legislative Assembly, first session, no. 21; Second Wisconsin Legislative Assembly, no. 67; First Iowa Legislative Assembly, page 92. Named in honor of Gen. Henry Dodge, governor of the territory of Wisconsin.

HOWARD.—At one time a part of the county of Fayette. Established in 1851, with limits that included only townships 98, 99, and 100, ranges 11–14. July 1, 1855, the north half of township 97 was set off from Chickasaw to Howard, adding 72 square miles to the area of the county. The county was attached to Chickasaw county January 22, 1853. The county was organized in 1855, and the organization legalized in 1857. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Fifth General Assembly, chapter 12; and Sixth General Assembly, chapter 180. Supposed to be named in honor of Gen. Tighlman A. Howard, of Indiana.

HUMBOLDT.—Created February 26, 1857. It appears to have been the intention of the General Assembly to make the new county the same as the former county of *Humbolt*; but, when the bill got to the Governor, the proposed county lacked township 90, which was in the former county, and in this shape it was approved. The next session, an attempt was made to correct the error, and township 90 was included within the county. The new constitution had meantime been adopted; which instrument forbids the change of county boundaries without the consent of all the counties affected. The constitutionality of the act making the correction was therefore tested; and the district court of Webster county held it invalid, which ruling was sustained by the Supreme Court, December 1, 1860. The county, therefore, remains as created in 1857. Ezekiel Clark, of Johnson county, W. C. Stafford, of Webster, and Asa C. Call, of Kossuth, were appointed commissioners to meet on the second day of March, 1857, or within six months thereafter, at the house of E. McKnight, and “proceed to locate the seat of justice” as “near the geographical center of said county as a convenient site can be found.” The first election was held April 6, 1857. See Acts Sixth General Assembly, chapter 147; and Seventh General Assembly, chapter 42; also, *Duncombe v. Prindle*, 12 Iowa Reports, page 1. This county, as well as the

one referred to below, was named in honor of the eminent German scientist and traveler, Baron Friedrich Heinrich Alexander von Humboldt.

Humbolt.—A part of Fayette county 1837-1840. Established in 1851. It embraced all of the present county of Humboldt, and the northern tier of townships of Webster county. It was temporarily attached to Boone county January 22, 1853. An act approved January 24, 1855, temporarily attached it to Webster; while another act, of same date, partitioned the county between Kossuth and Webster counties. The county therefore became extinct July 1, 1855. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 121; and Fifth General Assembly, chapters 142 and 141. See also HUMBOLDT above.

IDA.—At one time divided between Buchanan and Benton counties. Established in 1851. Attached in 1853 (prior to which time it was similarly attached to the county of Polk) to Waukau, by the authorities of which county it was organized in 1855. See Acts Third General Assembly, chapter 9, and Fourth General Assembly, chapter 8. So named at the suggestion of Eliphallet Price.

IOWA.—Constituted February 17, 1843. The whole of the county was included within the territory of the extinct county of *Keokuk*. Attached to Johnson county May 5, 1844. Organized July 1, 1845, and Thomas Henderson, of Keokuk county, Luman M. Strong, of Linn, and Stephen B. Gardner, of Johnson, appointed commissioners to locate and establish the county-seat. For this purpose they were to meet at the house of James M. Price, July 14, 1855, "or at such other time within the month of August, as a majority of said "commissioners shall agree." January 31, 1855, provision was made for a vote to be taken, April 2 following, on the question of relocating the seat of justice. If a majority should vote for removal, Horace H. Wilson, John Cassidy, and John Porter, respectively of the counties of Washington, Poweshiek, and Johnson, were to act as commissioners to make such relocation; their election to be subject to the approval of the people August 6. See Revised Statutes, chapter 34; and Acts Sixth Legislative Assembly, chapter 4; Seventh Legislative Assembly, chapter 55; and Fifth General Assembly, chapter 79. Named from the river which crosses the county.

JACKSON.—Constituted December 21, 1837, out of a part of the county of Dubuque, and named in honor of the seventh president, who had, shortly before, retired to private life. The seat of justice was located at Bellview. An act approved July 24, 1840, appointed Andrew Bankson, William Hutton, and Abner Beard, respectively of the counties of Dubuque, Jones, and Clinton, commissioners to relocate the county-seat, for which purpose they were to meet at Bellview October 12; the site selected by them, which they were to name, was to become the county-seat December 1. Another act (approved January 15, 1841,) appointed Jesse Yount, Eli Goddard, and Thomas Denson, respectively of the counties of Dubuque, Clinton, and Jones, commissioners to relocate the seat of justice; for which purpose

they were to meet at Bellview April 13, to make selection and name the same; their determination to be subject to popular approval at a special election to be ordered by the county authorities. If the new site should be accepted by the voters, the board of county commissioners was authorized to borrow enough money with which to enter the quarter section upon which the location should be made, for which money they were to pay not exceeding forty per cent. An act approved January 24, 1848, enacted that another election should be held at the ensuing April election to select a county-seat; and if no place had a majority then between the two points receiving the greatest number of votes the people should, August 7, make selection. Still another act (approved February 5, 1851,) provided for an election to be held April 7, 1851; if no place had a majority then, between the three highest points a second election to be held May 5; and between the two highest points at such election, if no place had a majority, another election, June 2, should make choice. See Acts Wisconsin Legislative Assembly, second session, no. 6; Second Iowa Legislative Assembly, special session, chapter 6; Third Legislative Assembly, chapter 73; First General Assembly, extra session, chapter 48; Third General Assembly, chapter 75.

JASPER.—Was part of the first county of *Keokuk*. Established January 13, 1846, with western boundary intended to be between ranges 20 and 21, although, owing doubtless to an error in transcribing the bill, it is very doubtfully expressed. Four days later, the present boundaries were established. Organized from March 1, 1846, up to which time it was attached to Mahaska. January 17, 1846, Richard Fisher, E. W. Kirkham, and Thomas Anderson, respectively, of the counties of Wapello, Davis, and Keokuk, were appointed commissioners to locate and establish the seat of justice, and to meet at the office of the clerk of the district court May 7, or within thirty days thereafter; the district court meantime to be held at the house of Matthew D. Springer, or wherever else the commissioners should designate. See Acts Seventh Legislative Assembly, second session, chapters 82, 83, and 101; and Sixth Legislative Assembly, chapter 68. Named in honor of Sergeant William Jasper, of revolutionary fame.

JEFFERSON.—Constituted January 21, 1839. The eastern tier of townships was taken from the county of Henry. It had all at an earlier day been a part of the county of Des Moines. The "Indian boundary," as it was called, was made the western line of the county. This line seems to be considered identical with the present western line of the county in the act of 1843, creating the county of Wapello, although in point of fact the Indian line ran from near the present southwest corner, to a point about five miles east of the present northwest corner of the county. Organized immediately on creation, Samuel Hutton, Joshua Owens, and Roger N. Crissup, of Henry, Lee, and Van Buren counties respectively, being commissioners to locate and establish the seat of justice, for which purpose they were to meet at the town of Lockridge, March 4, 1839. They were also to decide upon the name of the county-seat. If, for any cause, the commissioners failed to fix upon a county-seat, then the seat of justice was to be temporarily estab-

lished at the house of Sylvanus Harrington. See Acts First Legislative Assembly, page 93; Revised Statutes, chapter 34. Named in honor of the third president.

JOHNSON.—Constituted a separate county December 21, 1837, and named in honor of Richard Mentor Johnson, vice-president of the United States. It originally included all of township 77, Washington county. At creation, temporarily attached to the county of Cedar. Organized from July 4, 1838; the "district court to be held at the town of Napoleon, the seat of justice." January 25, 1839, township 77, in ranges 6, 7, and 8, were set off to Washington. June 5, 1845, the fragment of township 77, range 6, lying east of the Iowa river was returned to Johnson county. Since that date the boundaries have remained unchanged. See Acts Wisconsin Legislative Assembly, second session, no. 6, and third session, no. 10; First Iowa Legislative Assembly, page 100; and Seventh Legislative Assembly, chapter 45. Chapter 19, Acts Second Legislative Assembly, directed the county commissioners to relocate the county-seat.

JONES.—Taken from the county of Dubuque, and constituted a separate county, December 21, 1837; and made for temporary purposes a part of the county of Jackson. Simeon Gardner, Israel Mitchell, and William H. Whitesides, respectively of Clinton, Linn, and Dubuque counties, were appointed, in 1839, commissioners to locate the seat of justice, for which purpose they were to meet at the house of Thomas Dixon, March 12, and within ten days thereafter certify their determination to the Governor of the territory. An act, of January 17, 1840, appointed John G. McDondald, Frank-Moffatt, and Thomas M. Isett, respectively of Jackson, Delaware, and Muscatine counties, commissioners for a similar purpose, to meet at the same place as their predecessors, and on or before April 14. An act approved February 24, 1847, directed that the place of holding courts should be the old court-house in Edinburg (about the center of the county) until another place should be provided by the county commissioners. See Acts Wisconsin Legislative Assembly, no. 6; First Iowa Legislative Assembly, page 95; Second Legislative Assembly, chapter 93; First General Assembly, chapter 104. Organized soon afterward. Named in honor of George Wallace Jones, then delegate in Congress from the territory of Wisconsin, being the first to hold that position, as he had also been the last delegate from the territory of Michigan. In the latter capacity he managed the bill for the creation of the territory of Wisconsin. As delegate from Wisconsin he also secured the passage of the bill for the erection of the territory of Iowa. He was afterward surveyor-general of Iowa and Wisconsin; and more recently he was one of the first United States Senators from Iowa.

Keokuk.—The name of an extinct county, which comprised all of townships 77, 78, 79, 80, and 81, from the western line of Johnson county to the Missouri river. Township 77 had been a part of Des Moines county. Established by act approved December 21, 1837, and attached for temporary purposes to Cedar county. June 22, 1838, it was similarly attached to Johnson county. Abolished July 30, 1840. See Acts Wisconsin Legislative As-

sembly, second session, no. 6; third session, no. 10; Second Iowa Legislative Assembly, extra session, chapter 29. This, and the following, were named after Keokuk, or, as the name is usually spelled in the treaties, Kee-o-kuck, the noted chief of the Sacs. The name is interpreted in the treaties, "The Watchful Fox," but in the great treaty of September 21, 1832, when the first purchase was made, the interpretation given is "He who has been everywhere."

KEOKUK.—Established and attached for temporary purposes to Washington county, February 17, 1843. The northern tier of townships had been in the extinct county of *Keokuk*, while the entire territory was in the original county of Des Moines. Organized from March 1, 1844. Special election to choose county officers called for April 1, following. Harvey Stevens was appointed organizing sheriff, and John Stuart and George H. Stone, of Washington county, and Samuel Shuffleton, of Jefferson, commissioners to locate seat of justice; for which purpose the commissioners were to meet at the house of William Grimsley in the month of May. January 9, 1846, Joseph Foster, Joshua Owens, and John Brophy, of the counties respectively of Van Buren, Lee, and Clinton, were appointed commissioners to relocate the county-seat, for which purpose they were to meet at Sigourney May 11 following, or later. If they decided upon a removal from Sigourney their action was subject to popular approval at the following August election. An act passed in 1855 provided that on August 6 there should be an election to decide whether the county-seat should be removed from Lancaster to Sigourney. If the removal should prevail the latter town was required to pay, or secure, to the county the sum of \$5,000, and the holders of lots in Lancaster were to be indemnified as had been provided for the holders of lots in Sigourney when the county-seat was taken from the latter. The indemnity to be paid the people of Lancaster was to be assessed by William P. Organ, of the county of Washington, and James Bridges and Henry Blackburn, of the county of Mahaska. See chapter 34, Revised Statutes; 68, Acts Sixth Legislative Assembly; 47, Seventh Legislative Assembly, second session; and 140, Fifth General Assembly. In the act creating the county, the name is spelled Keokuck.

Kishkekosh.—Constituted, and attached to the county of Jefferson for judicial, revenue, and election purposes, February 17, 1843. Attached to Wapello February 13, 1844. Organized from and after July 1, 1845; and James A. Galliher, E. S. Rand, and Israel Kister, respectively of the counties of Jefferson, Van Buren, and Davis, appointed commissioners to locate the county-seat; for which purpose they were to meet at the house of W. G. Clark July 7, 1845, or within one month thereafter. The territory west attached for judicial purposes. January 19, 1846, an election was ordered to be held April 6 following, as to whether "Princeton" (now Albia) or "Clarks-ville" should be the county-seat. Name changed to Monroe August 1, 1846. See Revised Statutes, chapter 34; Acts Sixth Legislative Assembly, chapter 100; Seventh Legislative Assembly, chapter 67; Seventh Legislative Assembly, second session, chapters 118 and 121. Named after Kish-ke-kosh, a

chief of the Foxes, the name signifying, "The man with one leg off." The name is spelled in the original act of creation Kishkeekosh, but in all subsequent acts only one "e" appears.

KOSSUTH.—Established in 1851, and named in honor of Louis Kossuth, the Hungarian patriot and leader, who was then making the tour of the United States. It had been a part of the original county of Fayette. When created, its northern line corresponded with that of township 97. Attached to the county of Boone January 22, 1853, and to that of Webster July 1, 1855. On the same day *Bancroft* county was united with it, as was the north half of the county of *Humbolt*. February 26, 1857, the latter strip was set off to the new county of *Humboldt*. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Fifth General Assembly, chapter 142; and Sixth General Assembly, chapter 147.

LEE.—Set off from the county of Des Moines December 21, 1836. The original boundaries were as follows: "Beginning at the most southern outlet of Skunk river, on the Mississippi; thence a northern direction passing through the grove on the head of the northern branch of Lost Creek, and thence to a point corresponding with the range line dividing ranges seven and eight, and thence south with said line to the Des Moines river." It is difficult to trace precisely the northern line here laid down, probably owing to the fact that the geography of the new territory was then only vaguely known. It would appear, however, to have been somewhat to the southward of the present line, so that parts of the present townships of Green Bay, Denmark, Pleasant Ridge, Marion, and Cedar were left out. January 18, 1838, the following boundaries were established: "Beginning at the main channel of the Mississippi river, due east from the entrance of Skunk river into the same, thence up said river to where the township line dividing townships sixty-eight and sixty-nine north leaves said river; thence with said line to the range line between ranges four and five west; thence north with said line to the township line between townships sixty-nine and seventy north; thence west, with said line, to the range line between ranges seven and eight west; thence south with said line to the Des Moines river; thence down said river to the middle of the main channel of the Mississippi river; thence up the same to the place of beginning." This northern line differed from the first sufficiently to make all of the present Pleasant Ridge, Marion, and Cedar townships part of Lee county, while Des Moines county had all of the present Denmark township, and part of what is now Green Bay township. The present boundaries were established January 23, 1839. Fort Madison was made the county-seat January 18, 1838. In 1840 George Gallaher, James L. Scott, and Samuel C. Reed, of the respective counties of Des Moines, Jefferson, and Van Buren, were appointed commissioners, who were to meet at Fort Madison March 2, and "proceed forthwith to select a suitable place for the county-seat as near the geographical center as a suitable site" could be obtained. In July the territorial legislature directed that at the next election the voters should select a county-seat. If no place should have a majority at such election, there should be

another one November 9, at which the two points receiving the most votes at the first election were to be the competitors. In 1841 a similar election was directed to be held on March 8, and if necessary April 19. January 13, 1843, Thomas O. Walmsly, Isaac N. Selby, and Stephen Gearheart, respectively of Henry, Van Buren, and Des Moines counties, were appointed commissioners, who were to meet at Franklin, March 13, to select a seat of justice. In 1845, an election was to be held August 6, on location of county-seat; on September 3, between the three points receiving the greatest number of votes at the first election, if no one should then have a majority; and on October 1 between the two points having the highest votes at the September election, if none should then have a majority. February 5, 1848, the General Assembly enacted, that the district court should be held in both Fort Madison and Keokuk. An attempt was made in 1844 to set off the half-breed tract as a new county, but it was unsuccessful. See *Madison*. See also Acts Wisconsin Legislative Assembly, no. 21; Wisconsin Legislative Assembly, second session, no. 67; First Iowa Legislative Assembly, page 94; Second Legislative Assembly, chapter 69; do., second session, chapter 12; Third Legislative Assembly, chapter 69; Fifth Legislative Assembly, chapter 8; Sixth Legislative Assembly, chapter 124; Seventh Legislative Assembly, chapter 56; and First General Assembly, extra session, chapter 52. The origin of the name of this county has been the subject of some controversy; but the better evidence seems to establish the fact that the county is so called in honor of a member of the firm of Marsh, Delavan & Lee, of Albany, N. Y., and of what was known as the New York Land Company, which possessed extensive interests in the half-breed tract. Some, however, have attributed the name to Lieutenant Robert E. Lee, the afterward famous Confederate leader, who conducted an early survey of the Des Moines rapids of the Mississippi. Quite recently, Albert Lea, from whom the town of that name in Minnesota is called, has advanced a claim to the paternity of the name, saying that he was at Belmont when the act was passed erecting the county of Lee, and that the orthography was erroneously changed by a clerk in transcribing. Neither of the last two claims seem to be well authenticated.

LINN.—Established December 21, 1837, nearly half of it—comprising the present townships of Brown, Buffalo, Bowlder, and Jackson, most of Linn and Maine, and parts of Franklin, Bertram, Marion, Otter Creek, and Spring Grove, as they at present appear on the maps—being taken from the county of Dubuque, and for temporary purposes attached to the county of Dubuque. Attached to Johnson county for judicial purposes January 21, 1839. Organized from and after June 1, 1839. Richard Knott, Lyman Dillon, and Benjamin Nye were commissioners to locate the county-seat, for which purpose they were to meet at the house of William Abby, March 4, 1839, and in their selection to have “particular reference to the convenience of the county and healthfulness of the location.” See Acts Wisconsin Legislative Assembly, second session, no. 6; First Iowa Legislative Assembly, pages 129, 91, and 95. Named in honor of Lewis Fields Linn, Senator from the

State of Missouri. one of the active supporters of the Wisconsin territorial bill.

LOUISA.—Set off from the county of Des Moines December 7, 1836; district court to be held at the town of Wapello. The following were the first boundaries of the county: "Beginning at the Mississippi river, at the north-east corner of Des Moines; thence up said river twelve miles above the mouth of Iowa; thence west to the Indian boundary line; thence with said boundary line, to the northwest corner of Henry and with the line of the same, to the northwest corner of the county of Des Moines; thence east with the line of the said county of Des Moines to the beginning." The western line therefore extended from about the northwest corner of township 75, range 7, to a point probably somewhere in the north half of section 19, township 73, range 8; and the southern line from the latter point to another, probably in section 18, township 72, range 4 west, and thence east to the Mississippi. The county, therefore, included, besides the present county, of the political divisions of the State, the following: all of the townships of Oregon and Crawford, most of those of Washington and Marion, and parts of those of Franklin and Brighton, in the county of Washington; parts of the townships of Jefferson and Canaan, most of that of Wayne, and nearly all of that of Scott, in the county of Henry; and parts of the townships of Washington, Yellow Springs, and Huron, in the county of Des Moines. January 18, 1838, all of the county west of range 4 was detached to the new county of *Slaughter*, while the southern line of the remainder of the county was made the same as at present. This left all of the present township of Elm Grove, and most of that of Columbus City, and all of Union and Oakland, in Slaughter county, where nearly all of the last named two had been all along. The next change which took place January 12, 1839, regained townships 74 and 75, in range 5, and gave the county, in addition, township 76, same range, which had not before been in Louisa county. The lines, as then fixed, remain unaltered to this day. The act of January 18, 1838, established the seat of justice at the town of Lower Wapello. In 1839, an election was directed to be held March 5, for the choice of a county-seat, at which a majority vote should be required; if no place had a majority another election was to be had the following August between the two points having the highest number of votes at the March election. See Acts Wisconsin Legislative Assembly, no. 21; Legislative Assembly, second session, no. 67; First Iowa Legislative Assembly, page 89. Named after Louisa Massey, a young lady of Dubuque, who, a few months before the passage of the act creating the county, had shot a ruffian named Smith, who had threatened the life of her brother, and was believed to be seeking an opportunity to execute the threat, he having already participated in the murder of another brother. The people of Dubuque and elsewhere, for the fame of Miss Massey's bold action spread throughout the West, were very much gratified thereat, whence followed the naming of the county of Louisa in her honor. Such is the generally accepted, and very probably correct, account of the origin of the name. It is proper to state, however, that Wm. L. Toole, a pioneer of

the county, attributes the name to the fact that among the members of the first Wisconsin legislature were some persons who came from the county of Louisa, in the State of Virginia, and who succeeded in giving to this new Iowa county the name of that of their nativity. It is not improbable that this consideration made friends for the proposition to name the county after the Dubuque heroine.

LUCAS.—Established January 13, 1846, with western boundary line six miles west of the present one, and therefore included, in addition to the limits now existing, the present townships of Franklin, Jackson, and Liberty, in the county of Clarke; the whole formerly a part of the county of Des Moines. In 1849, these townships were set off to Clarke county, and Lucas made of the same extent as now. At the time of its creation, it had already been attached to the county of *Kishkekosh* for election, revenue, and judicial purposes. Organized from and after July 4, 1849; Wareham G. Clark, Pardon M. Dodge, and Richard Fisher, respectively of the counties of Monroe, Appanoose, and Waterloo, being appointed commissioners to locate the seat of justice, for which purpose they were to meet at Chariton Point September 3, or within thirty days thereafter; and the district court to be held at Chariton Point until the county-seat was located. See Acts Seventh Legislative Assembly, second session, chapter 82; Seventh Legislative Assembly, first session, chapter 67; Second General Assembly, chapters 9 and 74. Named in honor of the first governor of the territory, Robert Lucas.

LYON.—Established as Buncombe county in 1851, and attached to *Wahkaw* county in 1853. Name changed December 11, 1862. Organized under chapter 12, Acts Fourth General Assembly, in 1870, by the authorities of Woodbury county. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8; and Ninth General Assembly, extra session, chapter 23. Named in honor of Brigadier-General Nathaniel Lyon, commander of the Union troops at the battle of Wilson's Creek, the first action of the civil war in which Iowa troops took a part.

Madison.—An act was passed February 15, 1844, constituting the "half-breed tract" in the county of Lee "a new county to be called Madison," and Nashville designated as the place for holding court until a county-seat should be permanently located; subject, however, to a vote of the people of the entire county of Lee, to be taken at the April election, 1844. See Acts Sixth Legislative Assembly, chapter 124. This, and the following, were named in honor of the fourth president.

MADISON.—Established January 13, 1846. Had been a part of the original county of Des Moines. Already attached to the county of Mahaska for election, revenue, and judicial purposes. In 1849, Thomas Butler, George Gillaspay, and Isaac Cooper, of the counties respectively of Dallas, Marion, and Polk, were appointed commissioners to locate and establish the seat of justice. See Acts Seventh Legislative Assembly, second session, chapter 82; Sixth Legislative Assembly, chapter 68; and Second General Assembly, chapter 13.

MAHASKA.—Formerly in the county of Des Moines, and the northern tier of townships more recently in the first county of Keokuk. Established and attached to the county of Washington for judicial, revenue, and election purposes, February 17, 1843. Organized from and after March 1, 1844; first election to be held April 1; William Edmonson appointed organizing sheriff; and Jesse Williams, of Johnson county, Ebenezer Perkins, of Washington county, and Thomas Henderson, of Keokuk county, commissioners to locate and establish the seat of justice. They were to meet at the house of Matthew D. Springer during the month of May. The territory to the westward of Mahaska and Iowa counties were attached to this county for temporary purposes. See Revised Statutes, chapter 34, and Acts Sixth Legislative Assembly, chapter 68. Named in honor of a prominent chief of the Iowas, spelled in the treaties Mo-has-ca and Ma-hos-ka, and interpreted "White Cloud."

MARION.—Had been a part of the original county of Des Moines, and the northern quarter more recently a part of the county of *Keokuk*. Established June 10, 1845, with eastern boundary not clearly defined. Organized from and after August 4, 1845; first election to be held September 1. Ezra M. Jones, Joseph Robertson, and James Montgomery, respectively of the counties of Van Buren, Scott, and Wapello, were appointed commissioners to locate and establish the seat of justice, for which purpose they were to meet at the house of William Stanley August 11. The sheriff of Mahaska county was to act as organizing sheriff. Until organization, the county was attached to Mahaska for election, revenue, and judicial purposes. Present boundaries established February 4, 1847. See Acts Seventh Legislative Assembly, chapter 57; Sixth Legislative Assembly, chapter 68; First General Assembly, chapter 15. Named in honor of Francis Marion, of revolutionary fame.

MARSHALL.—Had been a part of the county of Benton. Established January 13, 1846. Attached to Benton county, for election, revenue, and judicial purposes, January 17; and same day to Jasper county for similar purposes. Organized in 1849 under chapter 84, First General Assembly. See Acts Seventh Legislative Assembly, second session, chapters 82, 96, and 101. Named in honor of John Marshall, fourth Chief Justice of the United States.

MILLS.—Taken from the temporary county of Pottawattamie in 1851. Seat of justice conditionally located at the town of Coonville, the name of which was changed to Glenwood in 1853. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 10. Organized in 1851 under chapter 84, First General Assembly. Named in honor of Major Frederick Mills, an Iowa officer, who perished at the battle of Cherubusco, Mexico.

MITCHELL.—Originally a part of Fayette county. Established in 1851, with southern boundary three miles to the northward of the present. Attached to the county of Chickasaw January 22, 1853, up to which time it had been attached to Clayton county for judicial purposes. Organized in 1854, under chapter 12, Fourth General Assembly, and organization legalized January 31, 1855. Attached to Floyd county for judicial purposes in 1855. Present boundaries established July 1, 1855. In the same year, an act was passed, appointing John Harlow, Joseph B. Dolley, and John Banack, re-

spectively of the counties of Howard, Floyd, and Bremer, commissioners to locate the seat of justice; for which purpose they were to meet at the house of C. L. Clausen in March or April. In 1857, S. W. Stanley, George A. Bronson, and James Crow, respectively of the counties of Floyd, Chickasaw, and Cerro Gordo, were appointed commissioners to locate the county-seat; for which purpose they were to meet at the village of Mitchell, May 4, or within sixty days thereafter. See Acts Third General Assembly, chapter 9; First General Assembly, chapter 26; Fourth General Assembly, chapter 12; Fifth General Assembly, chapters 54, 111, and 120; Sixth General Assembly, chapter 170. Named after John Mitchell, an Irish refugee of 1848.

MONONA.—Established in 1851. Had been a part of the county of Benton. It then included a range of townships to the eastward of the present county. Attached to the county of Harrison for election, revenue, and judicial purposes, in 1853, up to which time it had been similarly attached to the county of Polk. Organized in 1854 by the authorities of Harrison county. In 1865, the eastern tier of townships, in the original county, was ceded to the county of Crawford under chapter 87, Ninth General Assembly. The name is of Indian origin.

MONROE.—Name changed, August 1, 1846, from Kishkekosh, which see, as also Acts Seventh Legislative Assembly, second session, chapter 118. Named in honor of the fifth president.

MONTGOMERY. — Established in 1851, being taken from the provisional county of Pottawattamie. Attached in 1853, for revenue, election, and judicial purposes, to Adams county as a civil township; first election to be held at the house of Amos Lowe. Prior thereto it probably remained attached to the county of Pottawattamie. Organized in 1853. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8; and First General Assembly, chapter 84. Named in honor of General Richard Montgomery, who fell at the assault on Quebec in 1775.

MUSCATINE.—Set off from Des Moines county, December 7, 1836, with boundaries as follows: "Beginning on the Mississippi river, at the northeast corner of the county of Louisa; thence up said river twenty-five miles on a straight line, thence west to the Indian boundary line; thence with said boundary line south to the northwest corner of the county of Louisa; thence east with the line of said county of Louisa to the beginning." The vagueness of these boundaries has been adverted to in the paragraph concerning Cook county. It is quite evident that the legislators who divided the original county of Des Moines overestimated the distance between the mouth of the Iowa, and the lower end of Rock Island. Otherwise they would hardly have made such a county as that of Cook, at the most less than five miles wide, and extending from the Mississippi to and across the Iowa. As constituted by the act of creation, Muscatine (or "Musquitine," as the name was spelled,) county lacked about two miles off the northern edge of the present townships of Montpelier, Bloomington, Lake, and Pike, about half of Sweetland, and all of Wilton, Fulton, Moscow, Goshen, and Wapsinonoc.

On the other hand, the county included, of other present political divisions of the State, the following: in Scott county, part of Buffalo township; in Johnson county the greater part of Fremont township; in Louisa county most of Oakland and part of Union; and in Washington county, all of Highland, most of Iowa and Jackson, and part of English River; the southwestern corner of the county being about identical with the present southwestern corner of Jackson township, Washington county. The same act directed that the district court be held at the town of Bloomington. A year later the new county of Johnson took from the county all of township 78, west of range 4; and the new county of Scott took from the county all to the eastward of range 1 east. Shortly afterward, the new county of *Slaughter* took from the county the remainder of the territory west of range 4; while Muscatine received sufficient accessions from the counties of Cook and Dubuque to make its northern boundaries as at present. See Acts Wisconsin Legislative Assembly, no. 21; second session, nos. 6 and 67. Named after the island which forms a prominent feature of this and Louisa counties.

O'BRIEN.—At one time a part of the county of Fayette. Established in 1851. Attached to the county of *Wahkaw* in 1853; prior to which time it had been similarly attached to the county of Polk. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8; Seventh Legislative Assembly, second session, chapter 101. Organized about 1860. Named after William Smith O'Brien, the leader of the movement for Irish independence in 1848.

OSCEOLA.—At one time a part of the county of Fayette. Established in 1851. Attached to Polk county until 1853, when it was attached to *Wahkaw* county. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8; and Seventh Legislative Assembly, second session, chapter 101. Organized in 1871, by order of board of supervisors of Woodbury county. Named after the famous southern Indian chieftian.

PAGE.—At one time a part of Des Moines county. Created in 1847. Made a part of the provisional county of Pottawattamie the same year. In 1851, Benjamin Rector, William Smith, and Charles Wright, respectively of the counties of Fremont, Pottawattamie, and Madison, were appointed commissioners to locate and establish the county-seat; for which purpose they were to meet at the house of William Berge during the month of June. At the following session of the General Assembly, John Scott and Thomas M. Gordon, of Fremont county, and Jacob Miller, of Taylor, were similarly appointed commissioners; for which purpose they were to meet at the house of Philip Boulwores, March 6, 1853, or within thirty days thereafter. The name of the new county-seat was, by the same act, made "Clarinda." See Acts First General Assembly, chapters 83 and 84; Third General Assembly, chapter 18; and Fourth General Assembly, chapters 1 and 9. Named in honor of Captain John Page, Fourth U. S. Infantry, who was mortally wounded at the battle of Palo Alto.

PALO ALTO.—At one time a part of the county of Fayette. Established in 1851. Temporarily attached to the county of Boone, January 22, 1853, up

to which time it had been similarly attached to the county of Polk. Attached to Webster July 1, 1855. See Acts Third General Assembly, chapter 9; Seventh Legislative Assembly, second session, chapter 101; Fourth General Assembly, chapter 12; and Fifth General Assembly, chapter 142. First county officers elected December 20, 1858, under direction of the county judge of Webster county. Named in honor of the first battle and victory of the war with Mexico.

PLYMOUTH.—The lower tier of townships at one time in the county of Buchanan; the remainder in the county of Fayette. Established in 1851. Attached to the county of *Wahkaw* in 1853, up to which time it had remained attached to the county of Polk. See Acts Third General Assembly, chapter 51; Fourth General Assembly, chapter 8; and Seventh Legislative Assembly, second session, chapter 101. Named in honor of the landing place of the pioneers of New England. Organized under direction of the judge of Woodbury county, about 1858.

POCAHONTAS.—The lower tier of townships made in 1837 a part of the county of Buchanan, and the remainder a part of that of Fayette. Established in 1851. Temporarily attached to the county of Boone January 22, 1853, up to which time it had been similarly attached to the county of Polk. Attached to Webster July 1, 1855. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101; and Fifth General Assembly, chapter 142. Organized in 1859, under direction of the county judge of Webster county. Named in honor of the Virginia Indian princess.

POLK.—A part of the county of *Keokuk*, 1837–1840. Established January 13, 1846, and named in honor of the president of the United States, James Knox Polk. Its first limits comprised all of townships 78–81, ranges 21–24; thus including all of the present townships of Clear Creek and Washington, and nearly all of those of Poweshiek and Des Moines, Jasper county; while of the present county of Polk the townships of Madison and Webster, nearly all of those of Jefferson and Valley, and a part of that of Bloomfield were not included. Four days later, new boundaries were established as follows: “Beginning at the northeast corner of township 81, north of range 22 west; thence west to the northwest corner of township 81, north of range 25 west; thence south to the southwest corner of township 77, north of range 22 west; and thence north to the place of beginning.” The evident intent of this act was to make the county four townships square, range 21 being transferred to Jasper county, and range 25 from Dallas county; but the boundaries given, by omitting the southeastern corner, really gave the county, as will be seen, a triangular shape. The next session the county was given the shape intended by making it consist of townships 77–81, ranges 21–24, township 77 being taken from Warren county. In 1853, all of township 77, except the part north of the Des Moines river, and including the present townships of Linn, Allen, and Richland, most of that of Greenfield, and part of that of Palmyra, in Warren county, were returned to that county. Since then, the boundaries of Polk county have been

undisturbed. The county was organized from and after March 1, 1846; Thomas Hughes, M. T. Williams, and Giles M. Pinneo, respectively of the counties of Johnson, Mahaska, and Scott, being appointed commissioners to locate and establish the seat of justice; Fort Des Moines to be the seat of justice until the county-seat was located; and the first election to be held April 6, 1846. Up to March 1, of that year, attached to Mahaska county for temporary purposes. See Acts Seventh Legislative Assembly, second session, chapters 82, 83, and 101; First General Assembly, chapter 17; Fourth General Assembly, chapter 18.

POTTAWATTAMIE.—The county embraced within the limits of what is known as the Pottawattamie purchase was, in 1847, “temporarily organized into a county, by the name of Pottawattamie, at any time when, in the opinion of the judge of the fourth judicial district, the public good” might require. It is difficult to define the precise limits of the proposed county. The purchase is thus described in the treaty with the Pottawattamies, June 5 and 17, 1846: “All the lands to which they have claim of any kind whatsoever, and especially the tracts or parcels of lands ceded to them by the treaty of Chicigo, and subsequent thereto, and now, in whole or in part, possessed by their people, lying and being north of the river Missouri, and embraced in the limits of the Territory of Iowa; and also all that tract of country lying and being on or near the Osage river, and west of the State of Missouri.” These lands had been granted to the “United Nation of Chippewa, Ottawa, and Pottawattamie Indians” by the treaty of Chicago, September 26, 1833, in which treaty the boundaries are thus described: “Beginning at the mouth of Boyer’s river, on the east side of the Missouri river, thence down the said river to the mouth of Naudoway river; thence due east to the west line of the State of Missouri; thence along the said State line to the northwest corner of the State; thence east along the said State line to the point where it is intersected by the western boundary line of the Sacs and Foxes; thence north along the said line of the Sacs and Foxes, so far as that when a straight line shall be run therefrom to the mouth of Boyer’s river (the place of beginning) it shall include five millions of acres.” The western boundary of the State of Missouri, at that time was the same as the present western line of the State south of the Missouri, extended to the north line of the State; and the tract lying between such line and the Missouri river was therefore mostly included within the cession thus made. The western line of the Sacs and Foxes is described in the treaty of Prairie du Chien, July 15, 1830, as running from the then northwest corner of the State of Missouri “to the high lands between the waters falling into the Missouri and Desmoines, passing to said high lands along the dividing ridge between the forks of the Grand river; thence along said high lands or ridge separating the waters of the Missouri from those of the Demoine, to a point opposite the source of Boyer river, and thence in a direct line to the upper fork of the Demoine, the place of beginning.” Of the 5,000,000 acres about one-fourth would appear to have been found in the State of Missouri, leaving some 3,750,000 acres within the

limits of the present State of Iowa. The provisional county, therefore, seems to have included the present counties of Fremont, Page, Taylor, Adams, Montgomery, Mills, and Cass, most of the county of Ringgold, about half of each of the counties of Union and Adair, parts of the counties of Audubon and Shelby, and a little of Guthrie, Decatur, and Harrison. The county was organized under authority from Judge James P. Carlton, in 1848. In 1851, the present limits were established. The territory within such limits was, 1834-1836, part of the county of Des Moines, and the northern tier of townships was in *Keokuk* county, 1837-1840. In 1851, the county commissioners were required to designate two places for a county-seat, one of which was to be selected by the voters on the 7th day of April. See Acts First General Assembly, chap. 84; Third General Assembly, chap. 9 and 26. Named after the tribe of Indians which formerly possessed the territory.

POWESHIEK.—A part of the county of *Keokuk*, 1837-1840. Established, boundaries defined, and attached to the county of Iowa, February 17, 1843. Attached to the county of Mahaska, February 5, 1844. Organized from and after April 3, 1848, on which day the first election was to be held: David Edmundson, John White, and John Rose, respectively of the counties of Jasper, Mahaska, and Polk, being appointed commissioners to locate and establish the seat of justice, to meet at the house of Mahlon Woodward, June 5, 1848. See Revised Statutes, chapter 34; Acts Sixth Legislative Assembly, chapter 69; First General Assembly, extra session, chapter 54. Named in honor of a prominent chief of the Sacs, the name being interpreted in treaties the Roused Bear, and also the Shedding Bear.

RINGGOLD.—Part of the county of Des Moines, 1834-1836. Boundaries established in 1847. Wholly or partially included within the temporary county of Pottawattamie. In 1851, John W. Ellis and Reason Wilkinson, of the county of Davis, and H. B. Notson, of the county of Decatur, were appointed commissioners to locate and establish the county-seat; for which purpose they were to meet at the house of H. B. Notson. In 1853, the county was attached to Taylor for revenue, election, and judicial purposes. Organized after March 1, 1855; first election to be held April 2; and Wm. McAfee, of Taylor county, made organizing sheriff. Organization legalized 1856-'57. February 21, 1855, George W. Jones, A. Hawley, and Robert Stafford, respectively of the counties of Mahaska, Decatur, and Page, were also appointed commissioners to locate and name the seat of justice, who were to meet for the purpose at or near the center of the county April 2. See Acts First General Assembly, chapter 83; Fourth General Assembly, chapter 8; Fifth General Assembly, chapters 3 and 37; and Sixth General Assembly, chapter 16. Named in honor of Major Samuel Ringgold, who was mortally wounded in the battle of Palo Alto, and died soon afterward.

Risley.—In 1851, townships 86-89, in ranges 23-26, were constituted a new county. It was attached to the county of Boone January 22, 1853, up to which time it had been attached to the county of Polk for election, revenue, and judicial purposes. See Acts Third General Assembly, chapter 9; Seventh Legislative Assembly, second session, chapter 101; and Fourth Gen-

eral Assembly, chapter 12. The last named act also changed the name of the county to "Webster." The original bill for this act made no change in county names. While it was under consideration in the House, however, James W. Grimes, afterward governor, then a representative from the county of Des Moines, offered the following as an additional section:

"SECTION 4. That the name of the county of Wah-Kah* shall be changed to Woodbury; the name of the county of Risley shall be changed to Webster; and the name of the county of Fox to that of Calhoun."

The section was adopted by the House, and incorporated into the bill. This occurred December 20, 1852. On the 29th the bill was indefinitely postponed, and a substitute therefor introduced. On the same day, J. F. Rice, who represented a district extending from Jasper county to Guthrie inclusive, and northward to the Minnesota line, gave notice of intention to introduce "a bill for an act to unite into one county the territory now comprising the counties of Yell and Risley." On the 1st day of January, 1853, the substitute above mentioned passed the House. One week later, the bill passed the Senate, slightly amended. The House concurred in the amendment the same day. The Governor affixed his approval on the 12th. The act was published in the "Capital Reporter" January 19, and in the "Iowa Republican" January 22, 1853, on which day it accordingly took effect. Meantime, on the 10th of January, Mr. Rice's proposed bill to unite Yell and Risley counties was introduced. It was referred to a special committee, which reported a substitute. Pending the consideration thereof, January 14, on Mr. Grimes's motion, the name of the proposed county was changed from "Sharon" to "Webster." The next day the bill passed the House, the title being changed, also on Mr. Grimes's motion, so as to read, "A bill for an act to create the county of Webster." The bill passed the Senate January 18, and was approved by the Governor January 22. Thus were passed two acts, one of which changed the name of the county of Risley to that of "Webster," and the other, which passed both houses after the first had been approved by the Governor, and in apparent forgetfulness thereof, united the counties of Yell and Risley into a new county to be called Webster. The first act took effect, as above stated, January 22, and the latter, which had no publication clause, presumably on the 1st day of July. The territory comprising this county now constitutes the county of Hamilton. See Acts Fourth General Assembly, chapters 12, and 52; Sixth General Assembly, chapter 15.

SAC.—At an early period a part of Buchanan county, except the southern tier of townships, which were in Benton county. Established in 1851. Attached to the county of Waukau January 22, 1853, up to which time it was attached to the county of Polk. Attached to the county of Greene July 1, 1855. See Acts Third General Assembly, chapter 51; Fourth General Assembly, chapter 8; and Fifth General Assembly, chapter 142. Named in honor of the Sac tribe of Indians, which with the Foxes at one time possessed nearly the entire territory of the present State of Iowa.

*So spelled in the journal.

SCOTT.—Taken from the counties of Dubuque and Cook, with a little from Muscatine county, and constituted December 21, 1837. The act creating the county directed that an election be held February 19, 1838, to decide whether Davenport or Rockingham should be the county-seat, from and after April 1 following; polls to be opened at “H. W. Higgins’s hotel in Rockingham, “John H. McGregor’s hotel in Davenport, the house of J. A. Richards, at “the house of E. Parkhurst in Parkhurst.” An act passed the following summer provided for another election to be held August 6, 1838, to decide between the same places. In the summer of 1840, the Iowa territorial legislature ordered an election to be held August 24, to decide between Davenport, Rockingham, and “the northwest fractional quarter of section number thirty, township number seventy-eight north of range four east of the “fifth principal meridian.” In case no place had a majority, then a second election should be had on the 17th September between the two places having the greatest number of votes at the first election. See Acts Wisconsin Legislative Assembly, second session, no. 6; third session, no. 28; Second Iowa Legislative Assembly, special session, chapters 25 and 40. Named in honor of Major General Winfield Scott, who had, in 1832, negotiated the first treaty purchasing lands in Iowa from the Indians, the treaty being made within the limits of what is now the city of Davenport.

SHELBY.—Part of the county of Keokuk, 1837–1840. Established in 1851, being partly taken from the temporary county of Pottawattamie. Organized from and after March 7, 1853; William Lovelady, James Hardy, and Solomon Wheeler, respectively of the counties of Fremont, Mills, and Pottawattamie, being appointed commissioners to locate the seat of justice, for which purpose they were to meet at the house of Mansel Wicks, March 7; the county-seat to be named Shelbyville; first election to be held April 4. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 8. Supposed to be named in honor of Gen. Isaac Shelby, an officer of the war of the revolution, and of that of 1812, and first Governor of the State of Kentucky.

SIoux.—At one time a part of the county of Fayette. Established in 1851. Attached to the county of Waukau in 1853, up to which time it had been attached to the county of Polk. See Acts Third General Assembly, chapter 9; Seventh Legislative Assembly, second session, chapter 101; Fourth General Assembly, chapter 8. Organized in 1860. Named after the formidable nation of Indians, which at one time possessed a large part of what is now northern Iowa.

Slaughter.—Boundaries established January 18, 1838. Most of it was taken from the counties of Louisa and Muscatine, with a little from that of Henry. As originally constituted, it comprised townships 74–76, ranges 5–8. The county-seat was established at Astoria. Name changed to Washington, and boundaries altered, January 25, 1839. See Acts Wisconsin Legislative Assembly, second session, no. 67; First Iowa Legislative Assembly, page 100. Named in honor of William B. Slaughter, secretary of the territory of Wisconsin.

STORY.—Part of the county of Benton in 1837, and later. Established, and boundaries defined, January 13, 1846. Attached to the county of Benton, four days later, for election, revenue, and judicial purposes; and the same day to the county of Polk for the same purposes. Attached to the county of Boone January 22, 1853. See Acts Seventh Legislative Assembly, chapters 82, 96, and 101; Fourth General Assembly, chapter 12. Named in honor of the eminent jurist, Joseph Story, for a third of a century associate justice of the Supreme Court of the United States.

TAMA.—A part of the original county of Benton. Established, boundaries defined, and attached to the county of Linn for judicial, revenue, and election purposes, February 17, 1843. Attached, for similar purposes, to the county of Linn January 17, 1846. See Revised Statutes, chapter 34; Acts Seventh Legislative Assembly, second session, chapter 96. Organized, under the provisions of chapter 84, Acts First General Assembly, in 1852. Named, it is supposed, after Taomah, an Indian celebrity.

TAYLOR.—Formerly a part of the county of Des Moines. Created in 1847, and the same day made a part of the temporary county of Pottawattamie. In 1851, John R. Williams, G. D. Hackworth, and Harvey Dunlavy, of the counties respectively of Monroe, Wapello, and Davis, were appointed commissioners, who were to meet at the house of Isaac Groill, on or before July 7, “and proceed to locate and establish the seat of justice of said county, as “near the geographical center” as the commissioners should “deem proper, “having due regard to the present as well as future population.” February 2, 1853, William Robbins and Jesse Majors, of the county of Page, and S. F. Snyder, of the county of Montgomery, were appointed commissioners for the same purpose, with similar instructions, and were to meet at the house of John Lowe March 13, or within thirty days thereafter, and proceed to make selection, Bedford to be the name of the place chosen. See Acts First General Assembly, chapters 83 and 84; Third General Assembly, chapter 37; and Fourth General Assembly, chapter 20. Separately organized in 1851. Named in honor of Major-General Zachary Taylor, then commanding the Army of Occupation in the war with Mexico, and afterward president of the United States.

UNION.—A part of the county of Des Moines 1834-1836. Partly also in the provisional county of Pottawattamie 1847-1851. Established in 1851. Attached, as a civil township, to the county of Adams in 1853. From the date of its establishment, it would seem to have been attached to the county of Wapello up to this date, under the provisions of the act organizing the latter county. Organized from and after March 1, 1853. A. J. Hanscom, Col. Mills, and Lewis F. Perry, respectively of the counties of Pottawattamie, Cass, and Clarke, were the commissioners to locate the seat of justice at the geographical center of the county, or as near the same as a suitable site could be found; for which purpose they were to meet at Pisgah March 7, or within ninety days thereafter. John Edgecombe was the organizing sheriff January 31, 1855, S. S. Walker, Adrian Miles, and George A. Hawley, respectively of the counties of Lucas, Monroe, and Decatur, were appointed

for the same purpose, and were to meet therefor February 5, or within ninety days thereafter, at Peters's Mill. See Acts Third General Assembly, chapter 9; First General Assembly, chapter 84; Sixth Legislative Assembly, chapter 100; Fourth General Assembly, chapters 8 and 11; Fifth General Assembly, chapter 43. The etymology of the name is obvious. The county was established immediately following an intense popular agitation in regard to the institution of slavery, which agitation at one time seemed to threaten a dissolution of the Union; and at a period when it was widely supposed that the whole subject of slavery, so far as the nation was concerned, had been finally disposed of by the compromise measures of 1850, and the Union of the States thereby effectually preserved.

VAN BUREN.—Set off from the county of Des Moines, December 7, 1836, and named in honor of Martin Van Buren, vice-president of the United States and president elect. Its first boundaries were as follows: "Beginning at the northwest corner of Lee; thence south with the west line of said county to the river Des Moines; thence up the same to where the Missouri line strikes the same; thence west with the said Missouri line to the Indian boundary line; thence north with the said boundary line twenty-four miles; thence east to the beginning." These boundaries apparently excluded from the townships, of the county as at present organized, as follows: all of Cedar, most of Union and Village, and parts of Harrisburg, Lick Creek, and Chequest; while they included parts of the present townships of Roscoe and Prairie, Davis county. The district court was to meet at Farmington, the first one to be held April 10. In 1838, enough territory was taken from the county of Henry, and from the part of the original county of Des Moines beyond the Indian boundary line to make the county lines the same as they are now, after cutting off the part of the original county that is now in Davis county. The act retracing the boundaries also made provision for a special election to be held March 5, for the choice of a county-seat. If no place should receive a majority of all the votes then cast, the Governor was to order another special election to choose between the two points receiving the greatest number of votes at the first election. In the same year, provision was made for another election, to be held August 6, for the selection of a county-seat, and if no place should have a majority another was to be held September 10 following, for selection of one of the two receiving the most votes at the first election. In 1839, Benjamin F. Chastain, Michael H. Walker, and Stephen Gearheart, respectively of the counties of Jefferson, Lee, and Des Moines, were appointed to relocate the county-seat. They were to meet at the town of Keosauqua, May 6, and proceed forthwith to make the location. The first district court after January 25, 1839, was to be held at Keosauqua. The act appointing these commissioners had, however, a proviso to the effect that, if the proprietors of the town of Keosauqua should, by the first day of April following, enter into bonds for the payment to the county of the sum of five thousand dollars, payable in town-lots or other real estate, or in materials which might be received, to be used in carrying on and completing the public buildings of the

county, the act should be null and void. See Acts Wisconsin Legislative Assembly, no. 21; Wisconsin Legislative Assembly, second session, no. 67; Wisconsin Legislative Assembly, third session, no. 7; First Iowa Legislative Assembly, page 96.

Wahkaw.—The southernmost tier of townships was at one time a part of the county of Benton, and the remainder in the county of Buchanan. Established in 1851. An act approved January 12, 1853, provided for the organization of the county from and after March 1; appointed Charles Wolcott, Thomas L. Griffith, and Ira Perdu, respectively of Mills, Pottawattamie, and Harrison counties, commissioners to locate the seat of justice, who were to meet for that purpose on the second day of July; and also made Thomas L. Griffith organizing sheriff; and attached several counties to this one. The county-seat was to be named Sergeant's Bluffs. Prior to this time the county had been attached to that of Polk for revenue, election, and judicial purposes. This act of 1853 was to take effect upon publication in the *Western Bugle*; of which publication, however, there appears to be no evidence in the State archives. On the same day, another act was approved, which changed the name of the county to Woodbury. This act took effect by publication January 22, 1853. See Acts Third General Assembly, chapter 9; Seventh Legislative Assembly, second session, chapter 101; Fourth General Assembly, chapters 8 and 12. The name is of Indian origin; immediate derivation unknown.

WAPELLO.—A part of the county of Des Moines, 1834-1836. Established February 17, 1843, and attached to Jefferson county for judicial, revenue, and election purposes. Organized from and after March 1, 1844; special election for county officers to be held April 1, until which time and until his successor was qualified, James M. Peck was to act as sheriff. Joseph B. Davis, John H. Randolph, and Solomon Jackson, respectively of the counties of Washington, Henry, and Lee, were appointed commissioners to locate and establish the seat of justice; for which purpose they were to meet at the house of George Wilson, near the old Indian agency, within the month of May. The county of *Kishkekosh* and the territory west were attached for election, revenue, and judicial purposes. See Revised Statutes, chapter 34; Acts Sixth Legislative Assembly, chapter 100. Named after a famous chief of the Fox tribe of Indians. The name is usually interpreted as signifying the Prince; but in the treaty of Prairie du Chien, August 19, 1825, where the name is spelled Wau-ba-law, it is interpreted "the playing fox;" and in that of Fort Armstrong, "he who is painted white," and here it is spelled Wau-pel-lo.

WARREN.—A part of the county of Des Moines, 1834-1836. Subsequently the northern tier of townships was in the county of *Keokuk*. Established and boundaries defined, January 13, 1846. The county originally comprised all of townships 74-77, ranges 22-25. Four days later, an attempt was made to set off township 77 to Polk county; but owing to error in the description the attempt was only partially successful. The next session the transfer was completed. Warren county had only twelve congressional townships

until March 1, 1853, when township 77, excepting the small part of it to the left of the Des Moines river, was restored to it. In 1848-49, William Ferguson, William Ware, and Alfred D. Jones, respectively of the counties of Jasper, Polk, and Warren, were appointed commissioners to locate and establish the seat of justice, for which purpose they were to meet at the house of Alexander Ginder, in the month of June, 1849. The county was organized in this year, up to which time it had been attached to the county of Mahaska for temporary purposes. Named in honor of Gen. Joseph Warren, of revolutionary note.

WASHINGTON.—Named in honor of the first president, January 25, 1839, the first name having been *Slaughter*; which see. See also Acts First Legislative Assembly, page 100. The latter act appointed John Gilleland, Thomas Richey, and William Chambers, respectively of the counties of Louisa, Henry, and Muscatine, were appointed commissioners who were to meet at Astoria the first day of the following June, for the purpose of locating and establishing the county-seat.

WAYNE.—A part of the county of Des Moines, 1834-1836. Established, and boundaries defined, January 13, 1846. In 1851, George W. Perkins, William Davis, and Lamaster M. Boggs, respectively of the counties of Appanoose, Decatur, and Monroe, were appointed commissioners to locate and establish the seat of justice; for which purpose they were to meet at the house of Isaac McCarty during the month of May. Organized about 1851, up to which time it had continued attached to the county of Appanoose for election, revenue, and judicial purposes. See Acts Seventh Legislative Assembly, second session, chapters 82 and 60; Third General Assembly, chapter 18. Named in honor of Gen. Anthony Wayne, of the revolutionary army.

WEBSTER.—The name of the original county of Risley (now constituting the county of Hamilton) was changed, January 22, 1853, to "Webster." Another act, approved on that day, but which did not take effect until some time afterward, united the counties of Yell and *Risley* into a new county to be called "Webster." July 1, 1855, half of the county of *Humbolt* was added to Webster. January 8, 1857, townships 86-89, ranges 23-26, were constituted the county of Hamilton; and on February 26 the northernmost township of the remainder of the county was set off to the new county of Humboldt; so that the county of Webster, as it now exists, contains within its limits no part of the county first called "Webster." In the year 1857, an attempt was made to take another township from the northern end, so as to make Humboldt county of the same size as the former county; but the act aiming to accomplish this was declared unconstitutional. January 22, 1853, Webster county was attached to Boone. See Acts Fourth General Assembly, chapters 12 and 52; Fifth General Assembly, chapter 141; Sixth General Assembly, chapters 15 and 147; Seventh General Assembly, chapter 42. See also HUMBOLDT and *Risley* above. Named in honor of Daniel Webster, then recently deceased.

WINNEBAGO.—At one time a part of the county of Fayette. Established in 1851. Attached to the county of Boone, January 22, 1853, up to which time it had been attached to the county of Polk; attached to the county of Webster July 1, 1855. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101; Fifth General Assembly, chapter 142. Named after the tribe of Indians which at one time occupied the neutral ground in northern Iowa.

WINNESHIEK.—Established and boundaries defined in 1847, having been a part of the county of Fayette for several years. Organized January 15, 1851, up to which time it had been, for temporary purposes, attached to the county of Clayton. A special election for county officers was ordered for April 7; and John L. Carson was made sheriff for the purposes of organization. In regard to the choice of county-seat the following was enacted: "It shall be the duty of the sheriff aforesaid, on or before the tenth day of March next, to set three stakes, designating the points in said county, con-
tending for the future location of the county-seat of the same, one of which stakes shall be set at or near Louisville, on Turkey river; at or near Swainey's mill, on Yellow river; and at or near Decorah, on the Iowa river, in said county." See Acts First General Assembly, chapter 66; Third General Assembly, chapter 11; Wisconsin Legislative Assembly, second session, no. 6. Named after a chief of the Winnebagoes, whose name, Fulton, in his "Red Men of Iowa," says, was "Wau-con-chaw-koo-kah." In the recital to the treaty of Washington, 1855, appears this name, followed by the words, "or Kinnoskik," and it is there interpreted, "Coming Thunder." In an earlier treaty (1837), it is said to signify "Yellow Thunder."

WOODBURY.—Name changed from Wahkaw January 22, 1853, in honor of Levi Woodbury, of New Hampshire, one of the most eminent men of his time, and the successor of Judge Story on the bench of the Supreme Court of the United States. See Acts Fourth General Assembly, chapter 11.

WORTH.—A part of the county of Fayette 1837-1840. Established in 1851. Attached to the county of Chickasaw January 22, 1853; up to which time it had been partly attached to Polk. Attached to Floyd for judicial purposes in 1855; and two years later to Worth. Attached, March 24, 1858, to the county of Cerro Gordo for judicial, election, and revenue purposes. Organized in 1857; organization legalized April 6, 1858. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Iowa Legislative Assembly, second session, chapter 101; Fifth General Assembly, chapter 111; Sixth General Assembly, chapter 56; and Seventh General Assembly, chapters 47, and 144. Named in honor of Major-General William J. Worth, famous in American military annals, more particularly those of the war with Mexico.

WRIGHT.—The lower tier of townships in Buchanan county, and the remainder in Fayette, in territorial times. Established in 1851. Attached to Boone county January 22, 1853; prior to which time it had been attached to the county of Polk for election, revenue, and judicial purposes. Similarly

attached to the county of Webster July 1, 1855. See Acts Third General Assembly, chapter 9; Fourth General Assembly, chapter 12; Seventh Legislative Assembly, second session, chapter 101; Fifth General Assembly, chapter 142. Believed to be named in honor of Silas Wright, distinguished in American statesmanship, and twelfth Governor of the State of New York, and also in honor of Joseph A. Wright, at the time of the creation of the county Governor of the State of Indiana.

Yell.—The name of an extinct county, which was established in 1851. It comprised all of townships 86-89, ranges 27-30. The southern tier of townships had been, in territorial times, a part of the county of Benton; and the remainder a part of that of Buchanan. Attached to the county of Boone January 22, 1853, up to which time it had remained, for revenue, election, and judicial purposes, attached to the county of Polk. In the same year, it was united with the county of Webster, or Risley, into one county under the name of Webster. See Acts Third General Assembly, chapter 9; Seventh Legislative Assembly, second session, chapter 101; Fourth General Assembly, chapters 12 and 52. Named in honor of Col. Archibald Yell, who was killed at the battle of Buena Vista. He was the second Governor of the State of Arkansas.

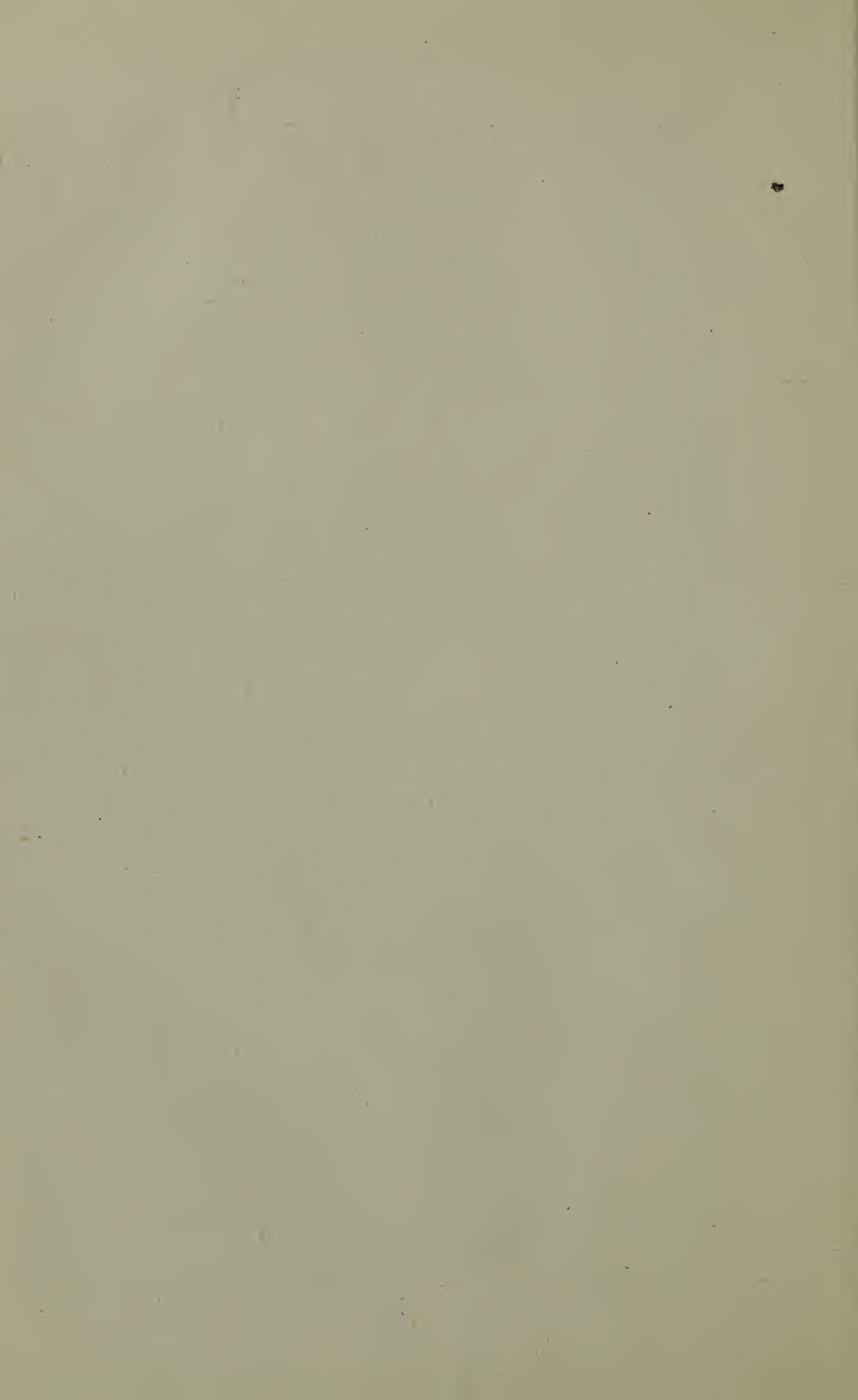


TABLE LXXXII.

Showing the several counties, by townships, towns, cities, and wards, giving the date of organization and the present extent of the several townships, the location of post-offices, and the population of every township, town, city, and ward, so far as the same has been officially returned, at each enumeration, federal and state, since the census of 1850, inclusive.

ADAIR COUNTY.

Names of towns, cities, ships, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880 <i>j</i> .	1875.	1873.	1870.	1869.	1867.	1865 <i>k</i> .	1863.	1860.	1859.	1856.	1854.
Eureka <i>c</i> .	1870.	76.	33.	Arbor Hill, Hebron.	11,667	7,045	5,264	3,982	2,312	1,594	1,097	900	984	1,011	663	150
Grand River <i>b, c</i> .	1855.	75.	30.		506	103	68									
Greenfield <i>c, d</i> .	1859.	pt. 75 <i>l</i> .	31.		525	347	284	235	264	173	139	108	222		121	
Greenfield.				GREENFIELD.	1,217	480	355	197	213	111	74	57				
Grove <i>i</i> .	1860.	76.	31.	Groveland.	684											
Harrison <i>a, b</i> .	1854.	76.	30.		595	273	187	137	68	38	26	19				
Jackson <i>e, f</i> .	1860.	75.	33.	Jackson.	841	590	562	434	319	258	166	140	138		153	150
Jefferson <i>b, t</i> .	1855.	77.	31.	Holaday's.	679	505	311	339	214	190	96	74			94	
Lee <i>d</i> .	1882.	pt. 75 <i>l</i> .	31.		844	682	556	362	191	123	72	58	94			
Lincoln <i>h</i> .	1861.	pt. 77 <i>m</i> .	30.		1,281	977	818	531	197		20	31				
Stuart (part of)					469			Name	change				om	Day	ton	70.
Orient.		74.	31.	Orient.	508	215	142	139								
(Dayton) <i>d</i> .	1869.			Canby.	31											
Prussia <i>f</i> .	1870.	76.	32.	Fisk.	536	222	120	292	146	110	80	75				
Richland <i>f</i> .	1860.	74.	32.		670	454	357									
Stuart.	1882.	pt. 77 <i>m</i> .	30.													
Summerset <i>f, h</i> .	1856.	75.	32.	Fontanelle.	1,080	282	478	439	226	184	122	70	267		125	
Fontanelle					563	416										
Summit <i>g</i> .		77.	33.	Adair.	648	186	70									
Adair.	1871.				306											
Union <i>c</i> .	1869.	74.	30.		465	290	202	169								
Walnut <i>g, i</i> .	1860.	77.	32.		564	367	195	213	90	55	47	32				
South Casey.					139											
Washington <i>a, b, f, h</i> .	1854.	74.	33.		708	716	559	495	384	352	255	236	263		170	
Stuart (in Lincoln township, Adair county, and Penn township, Guthrie county).					1,994											

a At first included the whole county.*b* Washington, Grand River, Jefferson, and Lincoln taken from Harrison.*c* Greenfield and Union taken from Grand River.*d* Dayton and Lee from Greenfield.*e* Eureka from Jackson.*f* Jackson, Richland, and Prussia from Summerset.*g* Summit from Walnut.*h* Summerset from Washington.*i* Grove and Walnut from Jefferson.*j* The population for 1880 is erroneously given, on p. 197, as 11,677.*k* Population of Grove township estimated in 1865.*l* Greenfield now includes sections 7, 8, and 17-20, and Lee the remainder, of townships 75, 231.*m* Stuart township includes sections 5-8 and nw $\frac{1}{4}$ section 4, and Lincoln township the remainder of townships 77, 30.

ADAMS COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Carl.	August 1, 1859.	73.	33.	Carl.	11,888	7,772	5,865	4,614	3,302	2,317	1,818	1,625	1,533	1,413	1,019	339
Carl.	February 1, 1858.	73.	32.	Carl.	828	534	381	301	229	132	89	90	85	81	...	...
Colony.	May 28, 1860.	72.	35.	Nevinville.	127	644	333	190	112	72	70	70	73	...	...	...
Douglas.	1870.	71.	32.	Carbon.	129	824	487	333	259	257	170	178	...	...	...	...
Carbon.	1856 or earlier.	71.	34.	Carbon.	1,132	824	487	333	259	257	170	178	...	...	...	...
(Farmington).	1870.	71.	32.	Carbon.	252	...	...	...	...	...	...	...	...	...	...	...
Grant.	1856 or earlier.	71.	34.	Carbon.	Name changed	...	...	...	...	...	...	...	...	...	...	...
Jasper.	September 7, 1868.	73.	35.	Brooks.	825	377	267	170	115	61	...	...	...	...	...	...
Brooks.	June 2, 1868.	71.	33.	Briscoe, Hayes.	1,024	722	622	438	335	203	150	207	206	356	248	...
Lincoln.	April 4, 1859.	71.	35.	East Nodaway.	277	...	...	...	...	...	...	...	...	...	...	...
Mercer.	September 6, 1858.	72.	33.	Prescott.	755	470	352	170	81	...	...	...	...	...	...	...
Nodaway.	1856 or earlier.	72.	34.	Prescott.	583	304	164	138	70	...	...	...	...	...	...	...
Nodaway.	1856 or earlier.	72.	34.	Prescott.	1,108	806	731	628	461	381	243	221	184	...	...	...
Nodaway.	1856 or earlier.	72.	34.	Prescott.	108	...	...	...	...	...	...	...	...	...	...	...
Prescott.	1856 or earlier.	72.	34.	Prescott.	891	482	called Queen City	until June 3,	...	...	...	...	...	...	...	...
Prescott.	1856 or earlier.	72.	34.	Prescott.	248	...	...	...	...	...	...	...	...	...	...	...
(Queen City).	1856 or earlier.	72.	34.	Quincy.	2,345	1,872	1,503	1,090	685	537	425	320	451	427	771	...
Quincy.	1856-1858.	72.	32.	Quincy.	1,526	1,055	874	...	...	...	...	...	...	...	...	...
Quincy.	March 8, 1858.	73.	34.	Quincy.	198	265	209	283	...	...	...	...	...	...	...	...
Union.	1856-1858.	72.	32.	Quincy.	725	360	272	393	250	131	140	95	62	69	...	...
Washington.	1856-1858.	73.	34.	Quincy.	1,028	748	421	535	457	341	392	247	257	294	...	...
Mount Etna.	1856-1858.	73.	34.	Quincy.	101	...	...	...	...	...	...	...	...	...	...	...

NOTES.—Quincy was the original township. Jasper was formed by dividing Quincy; as was Farmington (now Douglas). Nodaway was taken from Jasper, Carl from Washington, Mercer from Queen City (now Prescott), Lincoln from Douglas, and Grant from Union. June 3, 1873, part of Quincy was annexed to Prescott.

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ALLAMAKEE COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859 m.	1856.	1854.	1852.	1850.
Center d. (Village Creek)*	March 5, 1856	98.	4.	Dalby, Elon.....	19,791	19,168	18,304	17,868	16,766	16,003	13,957	13,461	12,237	10,813	7,709	4,256	2,050	777
Fairview a.....	g Mch. 5, 1855	pts. 96.	3 and 4 h..	Waukon Junction ..	1,079	1,184	1,122	1,048	804	892	712	729	620	564	398	.....	.....	.....
Ion.....	f Dec., 1853..	96.	5.	Ion.....	558	492	523	630	545	586	508	554	270	242	177	.....	.....	.....
Franklin a.....	.....	.....	.....	Forest Mills.....	55	897	846	754	850	783	770	811	752	703	491	321	.....	.....
Volney.....	.....	.....	.....	Volney.....	93	751	740	791	713	668	598	547	436	394	278	.....	.....	.....
French Creek c.	March 3, 1856	99.	5.	French Creek.....	601	538	548	550	459	442	445	406	1,038	320	211	.....	.....	.....
Hanover c.....	March 5, 1855	99.	6.	Hanover.....	787	683	492	347	357	284	263	208	164	158	128	.....	.....	.....
Iowa c.....	March 5, 1855	100.	3 and 4.	.....	423	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Albin.....	.....	.....	.....	New Albin.....	1,135	971	1,146	1,015	1,102	1,053	1,060	1,041	1,020	844	721	371	.....	.....
Lafayette d.....	Dec., 1853..	97.	5.	Rossville.....	1,161	1,250	1,124	1,120	1,052	1,024	897	911	814	657	471	406	.....	.....
Jefferson b.....	April 1, 1852.	98 (pt. 99 r. 3 b).	2, 3.	Village Creek.....	167	3,144	2,895	2,519	2,653	2,443	1,675	1,313	1,197	1,074	638	440	.....	.....
Village Creek.....	.....	.....	.....	.....	2,723	2,280	2,087	1,755	1,966	1,538	.....	.....	.....	.....	.....	.....	.....	.....
Lansing.....	Feb., 1852..	99.	4, pt. 3 j.	Lansing.....	1,811	377	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
LANSING.....	.....	.....	.....	.....	.....	685	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 1.....	.....	.....	.....	.....	.....	936	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 2.....	.....	.....	.....	.....	.....	282	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 3.....	.....	.....	.....	.....	.....	745	786	780	712	655	476	555	660	723	514	225	.....	.....
Ward 4.....	[g, f, e Bef. Ap. 6, 1852	pt. 96 k.	4.	.....	1,001	1,015	880	1,038	737	773	712	687	638	521	447	208	.....	.....
Linton a.....	April 1, 1852.	97.	6.	Ludlow.....	2,205	1,813	1,856	1,784	1,785	1,624	1,516	1,479	1,425	1,209	843	470	.....	.....
Makee.....	April 1, 1852.	98.	5.	.....	1,350	809	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Waukon.....	.....	.....	.....	Waukon.....	1,156	1,120	1,077	1,141	1,129	1,108	844	985	859	775	.....	414	.....	.....
Paint Creek b.....	Dec., 1853..	97.	4.	Waterville.....	73	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Waterville.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Waterville)†.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Post a.....	f Dec., 1853.	96.	6.	Myron.....	1,550	1,531	1,216	1,223	1,266	1,007	1,016	846	765	750	510	504	.....	.....
Postville.....	[f, 52 e g Bef. Ap. 6,	{ 97.	2 and 3.	Postville.....	732	712	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Taylor b.....	.....	{ 96 l.	pt. 3.	Lark.....	877	932	890	863	781	915	733	737	806	609	494	323	.....	.....
Harper's Ferry.....	.....	.....	.....	Harper's Ferry.....	145	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Not taken. Population of county estimated.

Union City c.....	April 1, 1852. 100.....	5.....	.....	.....	679	405	454	578	435	425	395	410	334	263	138	277	.....
Union Prairie ..	April 1, 1852. 98.....	6.....	.....	.....	1,018	854	989	912	837	865	703	732	726	971	401	308	.....
Waterloo c.....	March 3, 1856 100.....	6.....	.....	.....	858	860	788	747	673	624	541	530	406	336	157	.....	.....
Dorchester .....	.....	.....	.....	Bergen, Quandahl ..	101	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	Dorchester.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

* Name soon changed.

+ Name changed from Paint Creek, May 7, 1855, and back again March 2, 1857.

a Franklin, Post, and Fairview were taken from Linton.

b Jefferson and Paint Creek from Taylor.

c Hanoi, Iowa, French Creek, and Waterloo from Union City.

d *Village Creek* taken from Lafayette.

e The first record of these townships appears April 6, 1852, where a petition is presented, asking a change of boundaries so that Paint Creek to the north line of township 96, and thence that line, should be the boundary between them, which petition was granted.

f March 28, 1855, the west third of 96, 5, was taken from Post and given to Franklin; and February 4, 1856, the west third of 96, 4, was set off to Linton; reducing the township to its present boundaries.

g January 14, 1858, the township of Fairview obtained from that of Taylor all of sections 3 and 4, township 96, range 3, making it conform to the government township lines. On July 4, 1860, the township received another accession, in the shape of sections 24-26, 35, and 36, of 96, 4, from the township of Linton.

January 10, 1867, the boundaries between Fairview and Linton were made as at present existing. January, 1873, sections 3, 4, and 5, of the township were set off to Taylor. Since the last date, the boundaries have remained entirely unchanged.

h Of 96, 3, all but sections 3-5; and of 96, 4, sections 24, 25, 35, and 36, and the east half of sections 23 and 26.

i Sections 31-34.

j All of range 3, except sections 31-34.

k All but sections 24, 25, 35, and 36, and the east half of sections 23 and 26.

l Sections 3-5.

m This number is incorrectly given on page 197, as in all former publications, as 10,813. The error was caused by taking a figure "1" in the number of females, in the assessor's returns to be a "4," consequently, the number of females given on page 204, as 5,144, should have been 5,114.

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a Bellair was taken from Center, Johns, Pleasant, and Shoal Creek townships.

b Douglas Sharon, and Vermilion taken from Center.

c Franklin came from *Shoal Creek* (now Lincoln).

d Caldwell township contains all of fl. township 67, range 17; s $\frac{1}{2}$ 68, range 17; and of 67, 16, the w $\frac{1}{2}$ of section 7, all of section 18 except n $\frac{1}{2}$ ne $\frac{1}{4}$, all of fl. section 19, w $\frac{1}{2}$ fl. section 20, and the sw $\frac{1}{4}$, and the s $\frac{1}{2}$ nw $\frac{1}{4}$, section 17.

e Center contains the w $\frac{1}{2}$ nw $\frac{1}{4}$ section 6, in 68, 17; the w $\frac{1}{2}$ sw $\frac{1}{4}$ section 30, and the w $\frac{1}{4}$ section 31, in 69, 17; the n $\frac{1}{2}$ section 1, 68, 18; and the e 1-6 s $\frac{1}{4}$ 69, 18.

f Douglas contains, of township 69, the e $\frac{2}{3}$ of n $\frac{1}{2}$, with all of sections 5 and 6, and the parts of 7, 8, and 17 to the left of the Chariton.

g The new township of Vermilion comprises the following: Of township 68, range 17, sections 5, 7, 8, 17, and 18, and all of section 6, except the w $\frac{1}{2}$ nw $\frac{1}{4}$. Of 69, 17, sections 18-20, 29, and 32, the e $\frac{2}{3}$ of section 31; the n $\frac{1}{2}$, the se $\frac{1}{4}$, and the e $\frac{1}{2}$ sw $\frac{1}{4}$ section 30; and all of sections 7, 8, and 17 to the right of the Chariton. Of 68, 18, sections 2 and 11-14, and the s $\frac{1}{2}$ section 1. Of 69, 18, sections 23, 24, 26, and 35, and the n $\frac{1}{2}$ of 25.

h Walnut township comprises, of 70, 18, the w $\frac{2}{3}$ s $\frac{1}{2}$, together with sections 35 and 36, the s $\frac{1}{2}$ sw $\frac{1}{4}$ section 23, and the w $\frac{1}{2}$, and sw se $\frac{1}{4}$, of section 26. The remainder of 70, 18, constitutes Chariton township, which, at the time of the enumeration of 1880 and up to 1882, embraced the north 5-6 of the township.

i Wells township contains all of fl. 67, 17, except part in Caldwell.

j The population for 1865 is erroneously given, on pages 197, 204, and 211, as 10 less (white males) than here shown.

k In 1850 the population given by townships is six less than the total reported for the county.

l Unionville was in Union township until after the census of 1956 was taken.

m Incorporated 1881.

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AUDUBON COUNTY.

Names of towns, cities, villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.									
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1866.	1863.	1860.	1850.
Audubon.....	June 3, 1863.....	78.....	34.....	Civil Point, Grove, Jobes.	7,448	2,370	1,873	1,212	1,032	790	510	388	454	365
Cameron.....	October 20, 1874.....	81.....	35.....	.....	732	251	421	381	310	184	114	88	.....	.....
Douglas.....	April 9, 1873.....	80.....	36.....	.....	532	.....	.....	.....	.....	.....	.....	.....	.....	.....
Exira.....	June 3, 1862.....	78.....	35.....	Brayton.	314	96	.....	.....	.....	.....	.....	.....	.....	.....
Brayton.....	.....	.....	.....	Exira.....	1,547	697	608	426	365	312	198	154	.....	.....
Exira.....	.....	.....	.....	.....	38	.....	.....	161	.....	.....	.....	.....	83	.....
Oakfield.....	.....	.....	.....	Conkling, Horace.....	604	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greeley.....	April 9, 1873.....	79.....	34.....	.....	88	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hamlin.....	April 9, 1873.....	79.....	35.....	.....	512	145	.....	.....	.....	.....	.....	.....	.....	.....
Leroy.....	April 9, 1873.....	80.....	35.....	AUDUBON.....	376	253	.....	.....	.....	.....	.....	.....	.....	.....
Audubon.....	.....	.....	.....	.....	1,302	151	297	.....	.....	.....	.....	.....	.....	.....
Ross.....	.....	.....	.....	.....	792	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lincoln.....	June 5, 1876.....	81.....	36.....	Gray.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Melville.....	September 7, 1874.....	80.....	34.....	.....	367	62	.....	.....	.....	.....	.....	.....	.....	.....
Oakfield.....	June 3, 1862.....	78.....	36.....	Kimballton.....	470	491	547	405	357	294	198	146	.....	.....
Sharon.....	September 6, 1875.....	79.....	36.....	Viola Center.....	536	219	.....	.....	.....	.....	.....	.....	.....	.....
Viola.....	April 9, 1873.....	81.....	34.....	.....	541	218	.....	.....	.....	.....	.....	.....	.....	.....

NOTE.—At first Audubon embraced the east third, Oakfield the west third, and Exira the remainder of the county. In 1865, 15 sections in township 78, range 35, belonged to Audubon township, and the same number to Oakfield township. Greeley township came from Audubon, Hamlin from Exira, Leroy from Audubon and Exira, Douglas from Oakfield and Leroy, Viola from Audubon and Leroy, Melville from Audubon, Exira, and Leroy, Cameron from Viola, Sharon from Hamlin, and Lincoln from Douglas. Subsequently to 1874, all of the townships were made to conform to the government lines.

BENTON COUNTY.

Names of towns, cities, villages.	When constituted.	PRESEAT EXTENT OF TOWNSHIPS.		Location of post-office.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Benton	Bef. 1857 pt. 85.	9 s of Cedar r	11.	.....	24,888	22,807	22,068	22,454	19,420	14,772	11,245	9,555	8,496	8,063	6,247	2623	1,247	673
Big Grove	Bef. 1857 84.	11.	.....	.....	551	679	752	601	828	731	511	489	473	527	563	.....	.....	.....
Bruce	Bef. 1857 86.	12.	.....	.....	833	708	836	856	718	549	489	431	387	331	239	.....	.....	.....
Canton h.	Bef. 1857 86.	12.	.....	.....	774	651	592	567	417	271	241	190	193	197	131	.....	.....	.....
Shellsburg c.	Bef. 1853 pt. 84 b.	9.	.....	Shellsburg	1,471	1,532	1,243	1,569	1,419	1,301	1,054	1,006	906	868	727	667	342	.....
Cedar	Bef. 1855 86 g.	11 pt. 10.	.....	Mount Auburn	547	554	287	1,041	894	788	668	567	567	508	392	187	.....	.....
Eden	Bef. 1857 84.	10.	.....	Newhall	1,136	1,109	1,043	804	744	565	441	240	321	286	212	.....	.....	.....
Eldorado	Bef. 1859 83.	10.	.....	Newhall	899	846	770	777	462	207	133	89	105	84	.....	.....	.....	.....
Florence	Bef. 1859 83.	9.	.....	Norway	1,267	1,161	1,240	1,290	1,012	836	698	.....	.....	.....	.....	.....	.....	.....
Florence (Cue)	Bef. 1857	.....	.....	Norway	391	.....	.....	313	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fremont	Bef. 1859 83.	9.	.....	Atkins	.....	751	914	946	722	400	528	483	386	306	249	.....	.....	.....
Harrison	Bef. 1853 pts. 85-86	10.	.....	Burk.	985	540	570	502	574	509	436	451	416	409	354	253	144	.....
Homer	Bef. 1859 84.	12.	.....	.....	598	843	528	567	355	183	109	79	69	50	.....	.....	.....	.....
Iowa	Bef. 1855 82.	12.	.....	Belle Plaine	2,884	2,757	2,558	2,639	2,253	1,846	914	732	542	544	449	214	.....	.....
Belle Plaine	.....	.....	.....	Belle Plaine	1,088	1,645	1,445	1,488	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
East Irving	.....	.....	.....	.....	45	.....	.....	84	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Guinnville	.....	.....	.....	.....	82	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson	Bef. 1857 85.	11.	.....	Garrison	1,221	988	960	963	819	740	517	521	485	430	362	.....	.....	.....
Garrison	.....	.....	.....	Garrison	255	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kane	Bef. 1859 83.	12.	.....	Keystone	872	836	814	765	533	354	221	138	112	105	.....	.....	.....	.....
Leroy	Bef. 1857 82.	11.	.....	.....	1,890	1,796	1,635	1,807	1,676	1,121	834	528	395	380	383	.....	.....	.....
Blairtown	.....	.....	.....	Blairtown	652	714	631	682	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe	Bef. 1857 85.	12.	.....	Likens	829	732	729	759	803	395	307	269	226	175	136	.....	.....	.....
Polk	Bef. 1853 86 pt. 85 j.	9.	.....	Urbana	1,410	1,279	1,329	1,196	1,255	1,086	1,034	965	916	952	762	450	281	.....
Saint Clair	Bef. 1859 82.	10.		Watkins	907	817	757	811	605	433	294	224	170	152				
Shellsburg b.				Watkins	194													
Shellsburg c.	1880-82.	9.		Shellsburg														

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BENTON COUNTY—CONTINUED.

Names of town- ships, cities and vil- lages.	When constitu- ted.	PRESENT EXTENT OF TOWN- SHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATINNS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Taylor. <i>a</i>	Bef. 1853	{ pt. 85 <i>d</i> pts. 85-86.....	9. { 10 } 11.....	 Van Horn.....	1,006 861 2,906	3,186 829 2,389	3,230 778 2,400	3,331 725 2,460	2,800 541	2,043 414	1,589 227	1,676 179	1,510 134	1,496 123	1,178	852	480 ..... .....	.....
Union.....	Bef. 1859	83.....	10.....	VINTON.....	2,906	2,389	2,400	2,460	.....	.....	.....	.....	.....	.....	.....	317	.....	.....
Vinton <i>a</i>	1878	85 <i>e</i>	10.....	.....	2,906	738	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
VINTON	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 1.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2.....	.....	.....	.....	.....	.....	635	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3.....	.....	.....	.....	.....	.....	525	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4.....	.....	.....	.....	.....	.....	491	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Luzerne (in Iowa and Le Roy townships)	.....	.....	.....	Luzerne.....	265	.....	.....	144	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Vinton from Taylor.

b Shellsburg from Canton.

c The town of Shellsburg is now in the township of that name, probably coextensive ; but its population is here included in the township of Canton, to which it belonged in 1880.

d All of 85, range 10, except the city of Vinton, and the part in Harrison township ; of 86, 10, 3 sections in sw corner ; of 85, 9, three sections.

e Parts of sections 16, 17, 20, and 21. Township and city coextensive.

f Less township of Shellsburg.

g Part of 86, 10, west of the Cedar.

h Of 86, 10, all except parts in Cedar and Taylor ; of 85, 10, sections 1 and 2 and n ¼ 11.

i Harrison comprises all of 86, 10, except the part west of the river, and also except west three sections off sw corner ; and it also includes 2¼ sections in ne corner of 85, 10.

j Nearly all of 85 north of the Cedar.

Names of towns, cities, villages, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Barclay	Bef. 1857 89.	11.	11.	Barclay	23,913	774	840	861	796	690	492	420	340	315	260	...	...	135
Bennington	Bef. 1859 90.	12.	12.	Blakeville	812	735	686	654	507	352	202	177	178	103	...	...	...	
Big Creek	Bef. 1857 pt. 87	11 and 12 a.	11 and 12 a.	LaPorte City	1,655	1,408	1,470	1,394	1,168	669	660	444	513	447	280	...	...	...
Black Hawk b.	Bef. 1857 88.	14.	14.	LaPorte City	1,006	715	769	716	557	414	309	233	251	238	121	...	...	...
Hudson	Bef. 1857 88.	14.	14.	Hudson	887	763	751	716	557	414	309	233	251	238	121	...	...	...
Cedar	Bef. 1853 pts. 87 and 88 c.	12.	12.	Hudson	52	...	...	...	...	...	...	...	...	...	...	...	...	...
Washington	Bef. 1853 pts. 87 and 88 c.	12.	12.	Cedar Valley	591	635	669	731	650	531	535	338	311	264	212	...	...	315
Cedar Falls	Bef. 1857 89.	pt. 14.	pt. 14.	Washington	24	...	...	...	...	...	...	...	...	...	...	...	...	...
Cedar Falls	Bef. 1857 89.	pt. 14.	pt. 14.	Cedar Falls	4,143	4,494	4,353	4,381	4,060	4,149	2,720	2,240	1,503	1,180	956	...	...	...
Ward 1.	...	...	...	Cedar Falls	3,020	3,270	3,127	3,070	3,206	3,391	...	...	...	...	...	...	...	...
2.	...	...	...	...	656	720	...	605	900	...	...	...	...	...	...	...	...	...
3.	...	...	...	...	662	823	...	806	740	...	...	...	...	...	...	...	...	...
4.	...	...	...	...	747	847	...	773	745	...	...	...	...	...	...	...	...	...
Eagle	Bef. 1859 87.	13.	13.	...	955	880	...	886	821	...	...	...	...	...	...	...	...	...
East Waterloo, including 3d and 4th wards of WATERLOO.	Bef. 1859 87.	13.	13.	Eagle Center	748	639	546	507	397	240	139	87	69	48	...	...	...	...
Fox	Bef. 1859 pts. 88 and 89 e.	12 and 13	12 and 13	Jubilee	4,060	3,880	4,231	3,454	2,663	1,879	1,717	1,299	1,013	945	...	...	...	...
Lester	Bef. 1859 88.	11.	11.	Jubilee	930	830	827	812	679	433	271	198	204	157	...	...	...	...
Lester Center	Bef. 1859 90.	11.	11.	Lester	955	947	920	844	803	653	650	574	507	212	359	...	...	...
Lincoln b.	1861.	14.	14.	...	31	...	...	...	...	...	...	...	...	...	...	...	...	...
Mount Vernon	Bef. 1857 87.	13.	13.	...	708	569	528	462	294	128	93	53	...	...	...	...	...	...
Orange	Bef. 1857 pt. 88 f.	13.	13.	...	916	910	916	1,035	934	749	506	429	349	331	102	...	...	...
Orange	Bef. 1857 pt. 88 f.	13.	13.	...	861	784	816	864	759	648	472	282	301	234	183	...	...	...

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BLACK HAWK COUNTY—CONTINUED.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Poyner	Bef. 1857	pts. 87 and 89	12.	.....	1,157	1,043	979	1,063	844	653	611	485	391	356	344	.....	.....	.....
Gilbertville .....	.....	.....	.....	Gilbertville	155	.....	.....	.....	.....	.....	.....	.....	.....	.....	65	.....	.....	.....
Raymond .....	.....	.....	.....	Raymond	122	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spring Creek	Bef. 1857	pt. 87	11.	.....	707	680	714	707	710	681	642	590	564	544	570	.....	.....	.....
Union	Bef. 1859	n. ½ 90.	14.	.....	511	431	456	419	323	341	255	204	187	200	.....	.....	.....	.....
Washington	Bef. 1857	e. ½ 90.	14.	Finchford, Winslow	505	445	493	548	563	483	338	309	358	291	472	.....	.....	.....
Waterloo, including 1st and 2d wards of WATERLOO .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 1.	Bef. 1857	pt. 89	12 and 13	WATERLOO	2,983	2,957	3,041	2,541	2,254	2,334	1,685	1,643	1,205	1,111	1,679	.....	.....	.....
Ward 2. ....	.....	.....	.....	.....	5,630	5,508	5,901	4,337	3,662	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 3. ....	.....	.....	.....	.....	1,291	1,303	1,332	1,043	1,022	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 4. ....	.....	.....	.....	.....	1,258	1,208	1,255	1,040	802	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	1,710	1,721	1,946	1,193	894	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	1,371	1,276	1,368	1,061	944	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Comprising the south half of range 12, and all of 11 to the right of the Cedar.

b Lincoln taken from Black Hawk.

c Comprising that portion of township 88, and of the north half of 87, to the right of the Cedar.

d Including section 6, and all of sections 7 and 8 to the left of the Cedar.

e Comprising all to the left of the Cedar of the following: sections 5-7, and the west ½ of section 4, township 88, range 12; sections 1 and 12, 88, 13; the west ¾ miles of 89, 12; and 89, 13, except sections 6, 7, and 18.

f All to the right of the Cedar.

g Comprising the east 2½ miles of 89, and all to the left of the Cedar of 87 and 88, except sections 5-7, and the west ½ of 4, in 88.

h All to the left of the Cedar.

i All to the right of the Cedar.

j In East Waterloo township.

BOONE COUNTY.

Names of towns, cities, villages, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Anaqua a.	1870.	84.	28.	Beaver.	20,838	17,351	15,167	14,584	13,912	9,861	5,236	4,607	4,232	4,018	3,518	1,678	1,024	735
Beaver d.	1871.	83.	28.		597	468	414											
Berry.	Bef. 1853.				540	195	151											
Boone.	Bef. 1853.				Extinct in '58	Extinct in '58										452	301	200
Cass g.	1858.	pt. 82 j.	26.		423	808	469	895	694	497	391	359	300			1,087	634	365
Colfax f.	1871.	83.	25.		695	560	527											
Des Moines f.	1871.	k 84.	26 and 27.		6,126	5,244	5,022	5,241	5,886	4,312	1,661	1,307	1,216					
BOONE.	1858.			Boone	3,330	2,332	2,154		2,117	1,107								
Ward 1.					945	502			264									
2.					741	728			595									
3.					920	674			686									
4.					721	398			572									
Boonsboro					1,438	1,532	1,447	1,518	1,747	1,624						135		
Dodge	Bef. 1853	85.	26, pt. 27 l.	BOONESBOROUGH	1,374	1,206	1,208	1,297	1,150	939	614	645	555			684	239	113
Ridgeport.				Mineral Ridge.	76													
Douglas h.	1858.	pt. 82 m.	26.		781	891	810	879	1,249	879	714	631	593					
Madrid				Madrid.	200													
Garden h.	1872.	82.	25.		929	671	573											
Grant b.	1870.	85.	28.		724	411	324											
Harrison c.	1870.	85.	25.	Mackey Grove.	680	441	328											
Jackson c.	1858.	84.	25.		1,161	799	700	798	481	330	209	138	207					
Zenorsville				Zenorsville	256													
Marcy d.	1858.	pt. 83 n.	26 and 27.		2,304	2,135	1,627	2,015	1,707	1,059	420	397	363					
Moingona		[pt. 84 o.	27.	Moingona	969													

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BOONE COUNTY—CONTINUED.

Names of towns, cities, ships, and villages.	When established.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.															
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.		
Peoples <i>g</i>	1871.....	82.....	27.....	Prairie Hill	859	493	574	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Pilot Mound <i>b</i>	1858.....	pt. 85 <i>p</i>	27.....	Pilot Mound.....	658	697	566	747	495	317	188	177	175	.....	716	302	231	.....		
<i>Pleasant</i>	Bef. 1853.....	.....	.....	.....	Extl nct. in '58	.....	.....	.....	.....	.....	.....	.....	.....	.....	140	.....	.....	.....		
Union <i>d g</i>	Bef. 1857 <i>i</i>	82.....	28.....	Angus, Somersville...	856	445	349	398	259	243	151	175	130	.....	.....	.....	.....	.....		
Worth <i>f</i>	1858.....	pt. 83 <i>q</i>	26 and 27.....	.....	707	733	683	975	720	606	482	417	369	.....	.....	.....	.....	.....		
Yell <i>a</i>	1852.....	pt. 84 and 85 <i>r</i>	27.....	.....	1,424	1,154	842	1,339	1,271	679	406	361	324	.....	539	202	115	.....		
Centerville .....	.....	.....	.....	.....	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Ogden .....	.....	.....	.....	Ogden.....	568	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		

a Amaqua taken from Yell.
b Grant from Pilot Mound.
c Harrison from Jackson.
d Beaver from Marcy and Union.
f Colfax from Des Moines and Worth.
g Peoples from Cass and Union.
h Garden from Douglas.
i These townships appear to have been re-established in 1858.
j All west of the Des Moines river.
k All east of the Des Moines.
l All east of the Des Moines.
m All east of the Des Moines.
n All west of the Des Moines.
o Sections 35 and 36 to the right of the Des Moines.
p All to the left of the Des Moines.
q All east of the Des Moines.
r All west of the Des Moines of the following : township 84, except sections 35 and 36 ; and sections 35 and 36 of 85.

BREMER COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.
Dayton <i>b</i>	Feb. 10, 1858.	92.	11.	Buck Creek.....	14,081	13,220	12,517	12,528	11,358	9,337	7,224	5,404	4,915	3,188	1,065	309
Douglas <i>c</i>	May 22, 1858.	93.	13.	Pony.....	769	518	458	419	332	277	234	203	162	.....	.....	.....
Franklin <i>a b e g</i>	Feb. 5, 1855 <i>j</i> .	91.	11.	Grove Hill, Key.	871	694	608	587	380	297	213	143	129	.....	.....	.....
Frederika <i>a e</i>	Feb. 6, 1854 <i>i</i> .	pt. 93 <i>m</i>	12.	Frederica.....	765	709	674	643	402	436	425	174	297	230	.....	.....
Frederika.....					514	440	396	389	313	261	250	173	144	244	55	.....
Fremont <i>g</i>					77	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tripoli.....	Feb. 21, 1859.	92.	12.	Tripoli.....	888	829	686	613	491	435	341	262	235	.....	.....	.....
Jackson.....	Feb. 6, 1854 <i>h</i>	w $\frac{1}{2}$ s $\frac{1}{2}$ 91	13.	Janesville.....	65	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Janesville.....		s $\frac{1}{2}$ 91.	14.	.....	973	1,013	967	1,131	1,149	981	882	601	672	1,176	363	.....
Jefferson.....	Feb. 6, 1854 <i>h</i>	e $\frac{1}{2}$ 91.	13.	Denver.....	273	862	760	766	758	646	679	603	508	557	347	.....
Jefferson City.....					795	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Fayette <i>f</i>	Dec. 6, 1858.	e 5-6 92.	14.	.....	100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Leroy <i>a b c d g</i>	Feb. 5, 1855 <i>i</i>	pt. 93 <i>n</i>	11, 12.	Mentor.....	750	745	719	867	799	472	442	411	317	.....	.....	.....
Maxfield <i>e</i>	Sept. 6, 1858.	91.	12.	Maxfield.....	430	379	377	363	296	358	257	257	217	336	.....	.....
Polk <i>c</i>	Feb. 6, 1854 <i>k</i>	93.	14.	.....	863	900	826	735	475	522	423	355	257	.....	.....	.....
Horton.....				Horton.....	1,252	1,172	1,159	1,267	1,117	941	647	570	506	367	136	.....
Plainfield.....				Plainfield.....	97	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sumner <i>d</i>	July 27, 1858 <i>l</i>	pt. 93 <i>o</i>	11.	Sumner.....	293	704	635	582	490	323	310	230	212	.....	.....	.....
Sumner.....				Sumner.....	996	1,002	968	927	785	490	318	213	169	.....	.....	.....
Warren <i>f</i>	Feb. 21, 1859.	92.	13.	.....	285	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington <i>e f</i>	Feb. 6, 1854 <i>h</i>	pt. 91 <i>p</i>	13.		1,044	3,253	3,284	3,239	3,621	2,898	1,799	1,209	1,090	288	194	
		pt. 91, 92 <i>q</i>	14.		3,171											

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BREMER COUNTY—CONTINUED.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
WAVERLY.				WAVERLY.....	2,345	2,405	2,506	2,291	2,683	2,120	1,278	818																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														</

a Franklin and Leroy were taken from Frederika, which consisted originally of townships 91-93, ranges 11 and 12.

b Dayton was taken equally from Franklin and Leroy.

c Douglas taken equally from Polk and Leroy.

d Sumner from Leroy.

e Maxfield from Frederika and Washington.

f La Fayette and Warren were set off from Washington.

g Fremont came from Franklin and Leroy.

h Jackson was reorganized March 9, 1857; Jefferson February 17, 1858; and Washington February 21, 1859. Subsequent to their first organization, and prior to 1865, changes were made in their respective boundaries, as follows: Jackson and Washington obtained from Jefferson their respective portions of 91, 13; and Washington obtained from Jackson half of 91, 14.

i Frederika was reorganized May 22, and Leroy July 27, 1858. The half of section 34, 93, 12, was transferred from Leroy to Frederika 1854-1865.

j Reorganized September 6, 1858.

k Reorganized December 5, 1859.

l Sections 6 and 7, 93, 11, transferred from Leroy to Sumner, 1865-1869.

m The w ½ of the township, and the w ½ of sec. 34.

n E ½ of 12, except w ½ of sec. 34; and secs. 18, 19, 30, and 31, of 11.

o Except secs. 18, 19, 3, and 31.

p Secs. 5-8, 17, and 18.

q N ½ 91, and secs. 31-36, 92.

BUCHANAN COUNTY.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIP.		Location of post- office.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
					18,546	17,315	16,329	17,034	14,973	12,231	10,037	8,292	7,906	6,918	5,125	2,299	1,023	516
Buffalo (Grove)	Bef. 1857	90.	8	Buffalo Grove.	621	602	567	598	468	308	323	312	259	262	468	.....	.....	.....
Buchanan.	Bef. 1857	89	8	Winthrop	31	996	1,090	1,195	1,086	712	674	394	435	353	267	.....	.....	.....
Byron	Bef. 1859	87	8	Winthrop	320	576	626	579	414	325	225	244	242	205	.....	.....	.....	.....
Cono	Bef. 1859	90	10	Kaier	697	1,075	1,058	1,238	1,143	962	825	684	.....	.....	.....	.....	.....	.....
Fairbank.	Bef. 1857	89	7	Fairbank.	1,175	1,075	1,058	1,238	1,143	962	825	684	.....	.....	.....	.....	.....	.....
Fairbank (Alton).	Bef. 1857	89	7	Fairbank.	223	641	594	554	500	337	219	124	107	88	604	466	.....	.....
Fremont	Bef. 1853a	90.	9	Hazelton.	753	901	851	885	769	707	549	556	.....	.....	.....	.....	.....	.....
Hazelton.	Bef. 1857	87	9	Hazelton.	Name changed to Hazelton.	775	655	581	415	316	200	216	172	130	.....	.....	.....	.....
(Superior)	Bef. 1857	87	9	Rowley.	867	775	655	581	415	316	200	216	172	130	.....	.....	.....	.....
Homer	Bef. 1859	87	10	Sunny Side.	40	994	959	918	851	754	739	698	714	618	500	.....	182	.....
Rowley.	Bef. 1853	87	8	Brandon	1,095	1,217	1,056	1,272	1,328	1,257	1,164	1,016	1,098	536	805	.....	287	.....
Jefferson.	Bef. 1853	88	7	Quasqueton	170	612	584	661	541	490	438	432	449	372	.....	.....	.....	.....
Liberty.	Bef. 1859	90	7	Lamont.	529	695	653	666	515	406	270	223	217	175	.....	.....	.....	.....
Quasqueton.	Bef. 1859	88	7	Middlefield.	710	909	976	981	955	794	713	623	529	472	347	.....	.....	.....
Madison	Bef. 1857	87	10	Monti, Newton- ville.	647	1,525	1,500	1,633	1,484	1,019	645	500	389	306	257	.....	.....	.....
Middlefield	Bef. 1857	87	10	Littleton	876	909	976	981	955	794	713	623	529	472	347	.....	.....	.....
Newton.	Bef. 1857	89	10	Jesup	1,557	1,525	1,500	1,633	1,484	1,019	645	500	389	306	257			
Perry	Bef. 1857	89	10	Jesup	569													

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BUCHANAN COUNTY—CONTINUED.

Names of towns, cities, ships, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIP.		Location of post-office.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Summer	Bef. 1859	88	9	.....	586	562	515	550	363	302	245	158	158	164	.....	.....	.....	1850.
Washington	Bef. 1853	89	9	.....	4,878	4,642	4,202	4,204	3,753	3,332	2,677	2,000	1,993	1,664	1,078	.....	.....	1852.
INDEPENDENCE	.....	.....	.....	INDEPENDENCE	3,128	3,424	3,000	2,945	2,717	2,468	2,017	.....	1,395	1,195	.....	.....	394	.....
Ward	.....	.....	.....	.....	.....	1,060	883	867	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	.....	.....	.....	597	595	558	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	.....	.....	.....	606	551	595	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	.....	.....	.....	.....	.....	757	741	925	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	.....	.....	.....	.....	.....	344	230	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Otterville.	.....	.....	.....	Otterville	75	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Westburg.	.....	.....	.....	.....	620	593	493	519	388	210	131	112	.....	.....	.....	.....	.....	.....
(Spring).	Bef. 1853	89	9	.....	Became Westburg township.	.....	.....	.....	.....	.....	.....	.....	.....	454	.....	.....	.....	.....
a Organized as precincts as early as 1858	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	160	.....

^a Organized as precincts as early as 1848.^b Population of Prairie and Spring, in 1856, 513.

BUENA VISTA COUNTY.

Names of towns, cities, villages, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.						No census taken, population estimated.
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	
Barnes <i>a</i>	Ref. 1867	93.	37.	Linn Grove.....	7,537	3,561	2,669	1,585	242	151	100 1863.
Brooks <i>c</i>	1869.	93.	38.	.....	315	270	254	<i>b</i> 233	242	151	100 1863.
Coon <i>c d</i>	1869.	91.	35.	.....	223	68	59	71	.....	.....	.....
Elk <i>e</i>	1871.	92.	38.	West Scott.....	379	239	239	385	.....	.....	.....
Fairfield <i>f</i>	1872.	92.	35.	.....	571	265	231	.....	.....	.....	.....
Grant <i>d</i>	1872.	91.	36.	Crozier.....	254	91	112	.....	.....	.....	.....
Hayes <i>g</i>	1877.	90.	37.	.....	248	115	103	.....	.....	.....	.....
Lee <i>c h</i>	1869.	93.	36.	Menotti.....	371	.....	.....	.....	.....	.....	.....
Sioux Rapids (incorporated 1882).....	.....	.....	.....	Sioux Rapids.....	393	275	339	<i>b</i> 302	.....	.....	.....
Lincoln <i>h</i>	1873.	92.	36.	Rachue.....	181	.....	.....	<i>b</i> 61	.....	.....	.....
Maple Valley <i>g</i>	1872.	90.	38.	Blaine.....	127	90	.....	.....	.....	.....	.....
Newell <i>d</i>	1872.	90.	35.	.....	657	233	118	.....	.....	.....	.....
Newell.....	.....	.....	.....	Newell.....	760	432	478	.....	.....	.....	.....
Nokomis <i>c e</i>	1869.	91.	33.	.....	348	.....	.....	.....	.....	.....	.....
Alta.....	.....	.....	.....	Alta.....	1,081	410	217	278	.....	.....	.....
Poland <i>c f</i>	1869.	93.	35.	Marathon.....	423	.....	.....	.....	.....	.....	.....
Providence <i>d</i>	1873.	90.	36.	Sulphur Springs.....	133	83	40	60	.....	.....	.....
Scott <i>h i j</i>	1872.	92.	37.	Peach.....	376	169	.....	.....	.....	.....	.....
(Emma).....	.....	.....	.....	.....	239	105	.....	.....	.....	.....	.....
Storm Lake <i>g i</i>.....	.....	.....	.....	.....	.....	.....	107	.....	.....	.....	.....
Storm Lake.....	.....	.....	.....	STORM LAKE.....	1,034	716	372	256	.....	.....	.....
Washington <i>i</i>	1878.	91.	37.	.....	1,034	479	.....	.....	.....	.....	.....

a Up to some time in 1869 Barnes comprised the whole county.

b In 1879, 21 of this number were in Barnes township.

c Taken from Barnes.

d Grant, Newell, and Providence taken from Coon.

e Elk from Nokomis.

f Fairfield from Poland.

g Hayes and Maple Valley from Storm Lake.

h Lincoln and Scott from Lee.

i Washington from Scott and Storm Lake.

j Formerly called Emma; name changed, 1873-1875.

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BUTLER COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.			
Albion <i>a</i>	March 2, 1857.....	90.....	16.....	.....	14,293	11,734	10,760	9,951	8,139	6,542	5,006	4,142	3,724	3,504	2,141	1854.	1856.	County estimated.
Parkersburg.....	.....	.....	.....	Parkersburg.....	1,349	1,014	961	1,039	769	615	465	419	339	.....	.....	73	.....	.....
Beaver <i>a</i>	February 5, 1855..	90.....	15.....	Willoughby.....	652	1,017	989	1,084	934	868	754	606	546	.....	430	1852.	.....	.....
New Hartford.....	.....	.....	.....	New Hartford.....	244	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bennezzette <i>b</i>	March 4, 1858....	93.....	18.....	.....	527	302	220	206	156	110	61	72	54	.....	722	.....	.....	.....
Butler <i>c</i>	Before 1853.....	92.....	15.....	.....	1,532	1,506	1,387	1,329	1,274	941	871	696	963	.....	.....	.....	.....	.....
Clarksville (part of).....	.....	.....	.....	Clarksville.....	727	699	.....	461	376	333	240	225	264	.....	165	.....	.....	.....
Coldwater <i>b d e</i>	February 5, 1855..	93.....	17.....	.....	1,325	980	796	461	376	333	240	225	264	.....	.....	.....	.....	.....
Greene.....	.....	.....	.....	Greene.....	711	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dayton <i>e</i>	Septemb'r 3, 1860..	93.....	16.....	.....	636	513	425	383	339	275	213	239	.....	.....	.....	.....	.....	.....
Fremont <i>c</i>	Septemb'r 5, 1859..	93.....	15.....	.....	791	723	650	655	379	250	164	108	90	.....	.....	.....	.....	.....
Jackson <i>c</i>	March 11, 1858....	92.....	16.....	.....	746	594	566	569	435	330	240	184	78	.....	.....	.....	.....	.....
Clarksville (part of).....	.....	.....	.....	.....	91	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson <i>f</i>	March 2, 1857....	91.....	16.....	Swanton.....	774	677	629	613	516	454	339	262	241	.....	.....	.....	.....	.....
Butler Center.....	.....	.....	.....	Butler Center.....	149	.....	.....	152	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison <i>g</i>	Septemb'r 3, 1860..	91.....	18.....	.....	475	401	386	293	211	157	65	66	.....	.....	.....	.....	.....	.....
Monroe <i>g i</i>	March 3, 1856....	90.....	17.....	Aplington.....	891	692	645	644	516	407	190	151	203	.....	135	.....	.....	.....
Pittsford <i>h</i>	March 13, 1858....	92.....	18.....	Dumont.....	730	528	479	512	385	349	341	272	246	.....	.....	.....	.....	.....
Ripley <i>g</i>	February 5, 1855..	91.....	17.....	Hitesville.....	453	377	376	299	255	200	148	121	151	.....	86	.....	.....	.....
Shell Rock <i>a f</i>	March 3, 1856....	91.....	15.....	.....	1,524	1,408	1,358	1,142	1,063	952	626	523	438	.....	373	.....	.....	.....
Shell Rock.....	.....	.....	.....	Shell Rock.....	719	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington <i>i</i>	Septemb'r 3, 1860..	90.....	18.....	.....	765	486	456	402	296	146	134	67	.....	.....	230	.....	.....	.....
West Point <i>g h</i>	March 3, 1856....	92.....	17.....	.....	800	516	437	320	235	155	155	131	111	.....	.....	.....	.....	.....
Allison <i>j</i>.....	.....	.....	.....	ALLISON.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bristow.....	.....	.....	.....	Bristow.....	198	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clarksville (in Butler and Jackson).....	.....	.....	.....	.....	818	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Albion and Shell Rock taken from Beaver.*b* Bennezzette from Coldwater.*c* Fremont and Jackson from Butler.

d As originally constituted, Coldwater embraced township 33, range 17, and west half range 16. March 3, 1856, township 33, range 18, was detached from Ripley and united with Coldwater.

e Dayton from Butler and Coldwater.

f Jefferson from Shell Rock.

g Madison, Monroe, and West Point from Ripley.

h Pittsford from West Point.

i Washington from Monroe.

j Not separately returned. Incorporated 1881.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given : hence, the aggregates at the top are not correct footings of the figures below them.

CALHOUN COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1875.		1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.	
					5,595	3,185										2,922	1,602	944	546	228	170	147	136	119
Butler <i>a</i>	1871.....	89.....	33.....	Pomeroy.....	470.....	247.....	251.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pomeroy.....	.....	.....	.....	.....	185.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calhoun <i>b</i>	1856.....	86.....	33.....	Lake City.....	592.....	828.....	500.....	263.....	190.....	342.....	228.....	170.....	147.....	136.....	119.....	.....
Lake City.....	.....	.....	.....	.....	249.....	.....	.....	103.....	65.....	.....	.....	.....	.....	.....	.....	.....
Cedar <i>c</i>	1877.....	87.....	31.....	.....	199.....	.....	84.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Center <i>d</i>	1872.....	88.....	32.....	.....	243.....	174.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elm Grove <i>e</i>	1876.....	87.....	34.....	.....	271.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garfield <i>g</i>.....	.....	.....	34.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greenfield <i>c d</i>	1868.....	88.....	31.....	.....	233.....	236.....	3-8.....	367.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson <i>e</i>	1867.....	86.....	34.....	.....	697.....	690.....	601.....	.....	361.....	.....	.....	.....	.....	.....	.....	.....
Lake Creek <i>f</i>	1876.....	87.....	33.....	.....	208.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lincoln <i>d</i>	1866.....	89.....	31.....	Manson.....	940.....	465.....	452.....	427.....	315.....	204.....	.....	.....	.....	.....	.....	.....
Manson.....	.....	.....	.....	.....	377.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Logan <i>f</i>	1879.....	87.....	32.....	.....	144.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Reading.....	1875.....	86.....	31.....	Farmhamville.....	197.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sherman <i>d</i>	1869.....	89.....	32.....	.....	549.....	410.....	628.....	545.....	78.....	.....	.....	.....	.....	.....	.....	.....
Twin Lakes <i>a</i>	1877.....	88.....	33.....	.....	189.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rockwell.....	.....	.....	.....	ROCKWELL CITY.....	90.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union.....	1879.....	86.....	32.....	Lohrville.....	347.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Williams <i>e g</i>	1871.....	89.....	34.....	.....	316.....	135.....	158.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Butler and Twin Lakes taken from Sherman.
b At first comprised the entire county, and all other townships were taken from it either directly or remotely.
c Cedar from Greenfield.
d Greenfield and Center from Lincoln.
e Williams and Elm Grove from Jackson.
f Logan from Lake Creek.
g Garfield taken from Williams in June, 1882, and its population is reported in that township.
NOTE.—Rockwell was incorporated in 1882, and comprises secs. 25 and 33, in 88, 33, and also secs. 29 and 30, in 88, 2, the latter being in Center township.

CARROLL COUNTY.

Names of town- ship, cities, vil- lages, and vil-	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Arcadia <i>a</i>	1871.....	84.....	36.....	Arcadia.....	1,111	511	3,601	2,451	1,450	688	400	297	281	250	251	...
Arcadia (incorporated 1882).....	...	...	...	...	426	...	150	...	...	...	...	...	...	...	...	...
Carroll <i>a b f</i>	1867.....	84.....	35.....	CARROLL CITY.....	2,111	1,008	752	578	202	...	...	...	...	...	...	...
Carroll.....	...	...	...	Maple River Junction.....	1,385	812	563	384	...	...	...	...	...	...	...	...
Maple River Junction.....	...	...	...	Templeton.....	128	...	...	...	...	...	...	...	...	...	...	...
Eden <i>h</i>	82.....	35.....	35.....	...	595	172	138	...	...	...	...	...	...	...	...	...
(Leach) <i>c</i>	1871.....	...	...	...	Name	chan	ged	to	Ed	en	in	...	...	...	...	...
Glidden <i>b</i>	1867.....	84.....	33.....	...	1,112	525	362	408	278	...	...	...	...	...	...	...
Glidden.....	...	...	...	Glidden.....	584	...	...	177	...	...	...	...	...	...	...	...
Grant <i>a</i>	1872.....	84.....	34.....	...	460	169	88	...	...	...	...	...	...	...	...	...
Jasper <i>h</i>	Bef. 1857.....	85.....	33.....	...	439	244	219	157	176	275	147	126	143	110	132	...
Knist <i>d e</i>	1870.....	85.....	35.....	...	801	643	547	...	...	...	...	...	...	...	...	...
Mt. Carmel.....	...	...	...	Mt. Carmel.....	67	...	...	...	...	...	...	...	...	...	...	...
Newton <i>c f</i>	Bef. 1857.....	82.....	34.....	Dedham.....	588	442	395	400	323	202	253	171	138	140	119	...
Carrollton.....	...	...	...	Carrollton.....	121	...	...	...	...	...	...	...	...	...	...	...
Pleasant Valley <i>f</i>	1873.....	83.....	34.....	...	493	211	...	...	...	...	...	...	...	...	...	...
Richland <i>g</i>	1870.....	83.....	33.....	...	381	129	95	...	...	...	...	...	...	...	...	...
Roselle <i>j i</i>	1870.....	83.....	35.....	Halbur, Roselle.....	821	324	141	...	...	...	...	...	...	...	...	...
Hillsdale.....	...	...	...	...	37	...	...	...	...	...	...	...	...	...	...	...
Sheridan <i>b e</i>	1867.....	85.....	34.....	Browning.....	720	511	294	472	70	...	...	...	...	...	...	...
Union <i>c g</i>	1866.....	82.....	33.....	...	738	331	378	436	401	211	...	...	...	...	...	...
Coon Rapids.....	...	...	...	Coon Rapids.....	54	...	...	...	...	...	...	...	...	...	...	...

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice, it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

CARROLL COUNTY—CONTINUED.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Warren <i>b</i>	1875.....	82.....	36.....	Manning.....	419	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Manning <i>k</i>.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington <i>i</i>	1872.....	83.....	36.....	.....	646	165	42	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wheatland <i>d</i>	1871.....	85.....	36.....	.....	916	375	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Breda.....	.....	.....	.....	Breda.....	109	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Arcadia and Grant taken from Carroll.
b Glidden, Carroll, and Sheridan from Jasper.
c Union and Leach from Newton.
d Wheatland from Kniest.
e Kniest from Sheridan.
f Roselle and Pleasant Valley from Carroll and Newton.
g Richland from Union.
h Warren from Eden.
i Washington from Roselle.
j Incorporated 1882.
k Incorporated 1882 ; not separately returned in 1880.

CASS COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Atlantic a.	June 11, 1870.	76.	36.	ATLANTIC.	16,943	10,552	7,660	5,464	3,604	2,479	1,895	1,623	1,612	1,489	815	416
ATLANTIC.					4,544	2,692	1,896									
Bear Grove b.	1868.	75.	36.	Galion.	3,662	1,832	1,230	1,200								
Benton c.	June 11, 1870.	77.	35.		744	500	270	163								
Brighton e m.	Mar. 13, 1858.	77.	37.	Marne.	698	502	458									
Cass h k m.	Bef. 1857.	75.	37.	Lewis.	1,153	617	403	337	308	129	113	40	73			
Lewis.					1,200	1,008	912	1,200	1,134	909	796	662	645			415
Edna b j.	Bef. 1857.	74.	35.	Reno.	550			400								
Reno.					633	433	294	367	298	227	185	166	162			56
Franklin f.	June 11, 1870.	76.	35.	Wiota.	31											
Wiota.					952	626	459									
Grant c f g.		77.	34.	Anita.	110											
Anita.					1,164	526	336		229	178						
(Laura) h o.	Bef. 1861.				479											
Lincoln g.	June 11, 1870.	76.	34.	Whitneyville.							147	134	128			
Massena i.	June 11, 1870.	75.	34.			310	190									
Noble j.	June 11, 1870.	74.	36.			434	184	101								
Pleasant k.	June 11, 1870.	74.	37.			845	563	395								
Griswold p.						1,174	549	406								
Pymosa a c m.	Bef. 1857.	77.	36.	Lorah.		350										
Turkey Grove a c f l.						955	774	637	12,120	834	365	251	239		175	
									1,166	713	611	350	320		179	

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CASS COUNTY—CONTINUED.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Union <i>h</i> (Breckenridge) <i>d h</i> Victoria <i>j</i> Washington <i>m</i>	1863..... June 11, 1870..... June 11, 1870..... June 11, 1870.....	75..... 74..... 76..... 76.....	35..... 34..... 37..... 37.....	..... ..... ..... .....	616 580 681	284 385 599	234 201 468	111	88	60	53	30	 45 .....	..... ..... .....	..... ..... .....	..... ..... .....

a Atlantic taken from Pymosa and Turkey Grove.
b Bear Grove from Cass and Edna.
c Benton from Grant, Pymosa, and Turkey Grove.
d Became extinct in or before 1870.
e Had originally in addition to its present limits, secs. 4-9 and 16-18, tp. 76, r. 37.
f Franklin from Grant and Turkey Grove.
g Lincoln from Grant.
h Union from Breckeuridge and Lura, the former of which then became extinct.
i Massena from Union.
j Noble and Victoria from Edna.
k Pleasant from Cass.
l One of the first four townships of the county; became extinct in 1870, most of the territory going to the township of Atlantic.
m Washington from Brighton, Cass, and Pymosa.
n Up to June 11, 1870, the town of Atlantic was a part of the township of Pymosa, and it so appears above in the census of 1870.
o Lura changed to Grant 1865-1867.
p Griswold was incorporated 1880-81, after the census of 1880 was taken.

NOTE.—All the townships of the county were reorganized June 11, 1870, and made to conform to government lines.

CEDAR COUNTY.

POPULATION AT THE SEVERAL ENUMERATIONS.																		
Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
		Township.	Range.															
Cass <i>a</i>	1850.....	pts. 80 and 81 <i>j</i>	3-4.....	.....	18,936	17,879	17,089	19,731	18,239	16,076	14,041	13,261	12,949	12,175	9,481	7,605	4,971	3,941
Cedar Bluff.....	.....	.....	.....	Cedar Bluff.....	626	595	549	591	587	550	482	443	493	504	598	442	291	.....
Center <i>b</i> , <i>i</i>	1841.....	pts. 80 and 81 <i>k</i>	2-3.....	.....	107	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tipton.....	.....	pts. 80 and 81 <i>k</i>	2-3.....	.....	2,942	2,785	2,146	2,899	2,905	3,082	2,903	2,744	3,006	2,712	2,426	1,764	1,266	1,233
Dayton <i>c</i>	1856-1858.	82.....	2.....	.....	1,299	1,243	1,150	1,246	1,292	1,376	1,096	961	1,190	.....	.....	583	.....	252
Clarence.....	.....	.....	.....	.....	1,400	1,379	1,333	1,546	1,354	1,016	642	605	470	388	.....	.....	.....	.....
Fairfield <i>b</i>	1868.....	pt. 81 <i>l</i>	2.....	.....	607	664	672	726	734	488	.....	.....	.....	.....	.....	.....	.....	.....
Farmington <i>d</i>	1855.....	79.....	1.....	.....	710	702	218	754	539	.....	.....	.....	.....	.....	.....	.....	.....	.....
Durant.....	.....	.....	.....	.....	1,372	1,127	1,135	1,249	1,240	838	796	703	500	480	214	.....	.....	.....
Fremont <i>e</i>	1856.....	82.....	3.....	.....	475	370	318	373	346	.....	472	513	127	.....	.....	.....	.....	.....
Stanwood.....	.....	.....	.....	.....	1,726	1,065	976	1,160	795	598	.....	.....	371	326	.....	.....	.....	.....
Gower <i>f</i>	1857.....	80.....	pts. 3-4 <i>m</i>	.....	866	888	925	957	744	821	614	735	721	621	.....	.....	.....	.....
Inland <i>g</i>	1852.....	80.....	1.....	.....	1,059	882	1,004	1,112	988	663	666	614	457	439	279	137	.....	.....
Iowa <i>h</i>	1841.....	n 79 and 80.	3.....	.....	1,026	1,050	1,066	1,168	1,105	1,065	841	942	877	833	822	794	762	546
Linn <i>a</i>	1841.....	81.....	pts. 3-4 <i>o</i>	.....	457	438	470	521	527	398	367	339	409	337	209	228	450	414
Massillon <i>c</i>	1856-58.	82.....	1.....	.....	891	826	927	974	987	800	764	663	645	583	.....	.....	.....	.....
Massillon.....	.....	.....	.....	.....	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pioneer <i>a</i> <i>e</i>	1848.....	82.....	4.....	.....	1,395	1,474	1,462	1,622	1,504	1,340	1,011	1,051	968	938	1,122	722	432	419
Mechanicsville.....	.....	.....	.....	.....	545	598	619	628	581	.....	.....	.....	195	.....	.....	.....	.....	.....
Polk <i>c</i>	1850-1852.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Red Oak <i>a</i> , <i>b</i>	1854.....	81.....	pts. 2-3 <i>p</i>	.....	503	496	511	594	570	778	676	562	553	613	432	392	182	.....
Rochester <i>i</i>	1846.....	pts. 79-80 <i>q</i>	2-3.....		693	726	887	797	863	812	778	759	771	920	829	808	531	1,034
Rochester.....								174					179			266		

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CEDAR COUNTY—CONTINUED.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Springdale <i>f</i> h...	1853.	79.	4.	Centerdale.	1,852	1,481	1,528	1,539	1,351	1,248	1,199	1,041	963	959	1,237	791	...	...
Downey	...	...	...	Downey	104	...	...	...	...	...	...	...	...	...	...	...	...	...
Springdale	...	...	...	Springdale	172	...	...	...	...	...	...	...	...	...	...	...	...	...
West Branch.	...	...	...	West Branch.	501	...	...	...	...	...	...	...	...	...	...	...	...	...
Springfield <i>g</i> ...	...	...	...	...	1,402	1,348	1,354	1,509	1,379	1,266	1,122	886	914	760	650	389	253	314
(<i>Wapsipicon</i>)	1841.	81.	1.	...	Name changed to Springfield	...	...	...	...	some time before '50.	...	...	...	...	...	...	...	...
Lowden.	...	...	...	Lowden.	439	439	441	486	...	...	...	...	...	...	...	...	...	...
Sugar Creek <i>d, i</i> .	1857.	79.	e ½ 2.	Sugar Creek Mills.	616	617	678	739	741	741	708	661	704	762	663	591	804	...
(<i>Freeman</i>) <i>i</i> ...	1846.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

a Cass, Pioneer, and Red Oak taken from Linn.
b Fairfield from Center and Red Oak.
c Among the early townships of the county was one called "Polk," which was established in 1850 or within two years thereafter. The census returns of 1850 and 1854 report it, but in those of 1856 it nowhere appears. Subsequently its territory went to constitute the township of Dayton and part of that of Massillon.
d Farmington from Sugar Creek. *e* Fremont from Pioneer. *f* Gower from Springdale. *g* Inland from Springfield. *h* Springdale from Iowa.
i Another early township was called "Freeman." It seems to have comprised all of township 79 east of the Cedar river. Rochester was taken from it and Center in or before 1846. Shortly afterward it was united with Rochester. In 1851 it was revived under the name of Sugar Creek.
j Comprising sections 6 and 7, and all east of the Cedar of sections 18 and 19, of 80, 3; sections 19, 30, and 31, of 81, 3; section 1, and all of sections 2, 11, 12, and 13, of 80, 4, to the left of the Cedar; and the s ½ of 81, 4.
k Comprising all of 80, 2, except sections 30-32, and all but the east half of the ne qr of section 29; of 81, 2, sections 30-32, and the w ¾ of 29; of 80, 3, sections 1-5, 8-17, and 21-24, and all of section 20 east of the Cedar; and of 81, 3, sections 25-29, and 32-36.
l All but sections 30-32, w ¾ of section 29, and w ½ sections 6, 7, 18, and 19.
m All to the right of the Cedar of the following: township 80, 4, and sections 18 and 19, 80, 3.
n All to the right of the Cedar in 79, and in 80, sections 20, 28, and 34; and sections 30-33, in 80, entire.
o N ½ of r 4, and w ½ sections 6, 7, and 18, in r 3.
p Comprising the following: in r 2, the w ½ of sections 6, 7, 18, and 19; and in r 3, sections 1-5, 8-17, and 20-24, and the e ½ of sections 6, 7, and 18.
q Comprising: of township 79, r 2, the west ½; of 80, 2, sections 30-32, and all of section 29 not in Center township; of 79, 3, all to the left of the Cedar; and of 80, 3, sections 25-27, 35, and 36, and all of sections 28-34 east of the Cedar.
r The population of the county in 1854 is erroneously given, on page 197, as 7,643; following all former publications. The error originated in copying the number of females incorrectly in the first published report of the census, that number there given being, as on page 205 of this book, at 3,571, instead of 3,534, the true number. The number of males is also there reported as 4,072, instead of 4,071, the correct figures. The number of whites, on page 211, is also incorrectly stated, as 7,642. It should be 7,604.

NOTE.—The county records of 1850-1856 are nowhere to be found, so the auditor reports, hence there may be errors in the foregoing dates and in the derivations of the counties.

CERRO GORDO COUNTY.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices p.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Bath a.	1876.	95.	20.	11,461	6,685	5,636	4,722	2,466	1,988	1,311	1,007	940	855	632	1850.	
Clear Lake b g m.	1867.	96.	22.	411	1,536	1,070	950	175	158	.....	.....	.....	.....	.....	1856.	
Clear Lake.	.....	.....	.....	.....	1,095	622	650	.....	.....	.....	.....	.....	.....	.....	1859.	
Dougherty	June, 1870.	94.	19.	454	141	117	.....	.....	.....	.....	.....	.....	.....	.....	1860.	
(Prairie) d	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1863.	
Falls i l	1856.	97.	19.	1,112	833	706	553	497	439	290	230	253	.....	.....	1865.	
Plymouth.	.....	.....	.....	.....	239	.....	.....	.....	.....	.....	.....	.....	.....	.....	1867.	
Rock Falls o.	.....	.....	.....	.....	221	.....	.....	.....	.....	.....	.....	.....	.....	.....	1869.	
Geneseo a d k.	.....	94.	20.	773	397	357	240	146	134	67	44	.....	.....	.....	1870.	
Rockwell	.....	.....	.....	249	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1873.	
(Linn) e	1859.	97.	22.	370	210	203	95	101	.....	.....	.....	32	.....	.....	1875.	
Grant f.	1868.	94.	22.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1880.	
Grimes h.	1880.	94.	22.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Lake b f g j.	1856.	96.	21.	599	316	230	1,164	237	412	248	191	163	.....	.....	.....	
Clear Lake.	.....	.....	.....	.....	.....	.....	6775	.....	.....	.....	.....	.....	.....	.....	.....	
Lime Creek i.	1870.	97.	20.	700	462	365	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Lincoln i f j.	1861.	97.	21.	552	409	389	279	214	225	129	67	.....	.....	.....	.....	
Mason a g h i j k.	.....	96.	20.	3,077	2,150	1,871	1,784	795	591	414	352	430	.....	.....	.....	
Mason City.	.....	.....	.....	2,510	1,703	.....	1,183	.....	.....	.....	.....	.....	.....	.....	.....	
(Canaan) n.	1856.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Mt. Vernon j.	1878.	95.	20.	266												
Owen a d e l.	1856.	95.	19.	451	300	229	211	150	187	163	123	62				

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CERRO GORDO COUNTY—CONTINUED.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Pleasant Valley <i>h k</i>	1876.	94.	21.	.....	319	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Portland <i>l</i>	1867.	96.	19.	Portland	629	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union <i>m</i>	1876.	95.	22.	.....	212	219	221	168	.....	.....	.....	.....	.....	.....	.....	.....

a Bath taken from Geneseo, Mason, and Owen.
b Clear Lake from Lake.
c Included in Lake until 1873.
d Prairie from Geneseo and Owen ; name changed to Dougherty September, 1870.
e Linn from Owen ; name changed to Geneseo in 1861.
f Grant from Lake and Lincoln.
g In 1872, parts of Clear Lake and Mason were attached to Lake.
h Grimes from Mason and Pleasant Valley since the census of 1880.
i Lime Creek from Falls, Lincoln, and Mason.
j Lincoln and Mt. Vernon from Lake and Mason.
k Pleasant Valley from Geneseo and Mason.
l Portland from Falls and Owen.
m Union from Clear Lake.
n Name changed to Mason 1856-1860.
o Incorporated 1882.
p A new post-office has been established in this county, called Park, township unknown at the office of the Secretary of State.

CHEROKEE COUNTY.

Names of townships, cities, towns, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Afton <i>a</i>	Sept. 6, 1869	92	39 .....	.....	8,240	4,245	3,297	1,967	459	209	64	20	58	85	.....	.....
Amherst <i>a</i>	Sept. 5, 1870	92	42 .....	.....	690	483	408	263	.....	.....	.....	.....	.....	.....	.....	.....
Cedar <i>a d</i>	Sept. 6, 1869	93	40 .....	.....	341	130	108	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cherokee <i>a</i> .....	.....	93	40 .....	.....	459	331	326	250	.....	.....	.....	.....	.....	.....	.....	.....
Cherokee	1857	92	40 .....	.....	1,940	1,142	792	719	148	102	64	15	58	85	.....	.....
Cherokee .....	.....	.....	.....	CHEROKEE	1,523	841	511	438	.....	.....	.....	.....	.....	.....	.....	.....
Diamond <i>f</i>	Sept. 7, 1871	90	39 .....	.....	490	118	75	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Meadow <i>c</i>	Jan. 10, 1877	90	42 .....	.....	89	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Liberty <i>d g</i>	June 9, 1870	93	41 .....	.....	298	175	160	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marcus <i>g</i>	Sept. 7, 1874	93	42 .....	.....	412	44	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marcus <i>h</i> .....	.....	.....	.....	Marcus	171	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pilot <i>a b</i>	Oct. 10, 1865	91	40	Pilot Rock	631	462	419	.....	140	107	.....	.....	.....	.....	.....	.....
Pitcher .....	.....	91	39 .....	.....	864	326	264	144	.....	.....	.....	.....	.....	.....	.....	.....
Aurelia .....	.....	.....	.....	Aurelia	225	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Fairview) <i>b</i>	Sept. 6, 1869 .....	.....	.....	.....	Name so changed to	.....	.....	.....	.....	Pitcher	.....	.....	.....	.....	.....	.....
Rock <i>e</i>	June 5, 1876	91	41 .....	.....	236	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sheridan <i>a</i>	June 9, 1870	92	41	Meriden	657	381	258									
Silver <i>c f</i>	Sept. 5, 1870	90	40		463	174	147									

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CHEROKEE COUNTY—CONTINUED.

Names of townships, cities, towns, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of postoffices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Spring <i>a</i>	1868.....	93.....	39.....	.....	194	96	84	33	64	.....	.....	.....	.....	.....	.....
Tilden <i>b c</i>	June 9, 1870	91.....	42.....	.....	217	183	98	.....	.....	.....	.....	.....	.....	.....	.....
Willow <i>b c</i>	Oct., 1866.....	90.....	41.....	Washta, Wendell.....	259	200	158	278	107	.....	.....	.....	.....	.....	.....

a Cherokee originally comprised the entire county. Pilot took out the south half ; subsequently Spring was detached, then Afton and Cedar, then Sheridan, and finally Amherst.
b Pilot included originally the south half of the county as above ; Willow, *Fairview* (now Piteher), and Tilden were successively detached.
c Silver and Grand Meadow were from Willow.
d Liberty from Cedar.
e Rock from Tilden.
f Diamond from Silver.
g Marcus from Liberty.
h The town of Marcus was incorporated in 1882.

CHICKASAW COUNTY.

Names of towns, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Bradford <i>a</i>	Bef. 1855	94.	14.	Bradford.	14,534	11,400	10,292	10,180	8,513	6,220	5,355	4,396	4,336	3,816	2,651	1,595 ^f
Nashua.				Nashua.	2,297	1,929	1,736	2,076	1,713	1,142	967	883	898		587	595
Chickasaw <i>a c.</i>	1854-1856.	95.	14.	Bassett.	1,116	852		817								
Chickasaw.				Chickasaw.	1,289	1,197	1,083	1,076	991	768	642	532	589		506	
Ionida.				Ionida.	132											
Dayton <i>c.</i>	1857.	95.			198											
Deerfield <i>d.</i>				Deerfield.	765	624	498	543	534	329	291	194	187			
(Brink) <i>a b.</i>	1855.	96-7.	14.		1,055	710	632	599	505	170	383	340	269		321	
Dresden.		94.	12.		Name changed	711	461	511	535	378	329	398	222			
(Yankee) <i>a b.</i>	1855.				Name changed											638
Fredericksburg <i>b.</i>	1857.	94.	11.	Fredericksburgh.	965	642	693	611	497	505	390	341	301			
Fredericksburg				Jacksonville.	203											
Jacksonville <i>e.</i>	1858.	96-7.	12.		1,183	1,039	922	828	797	660	540	426	370			
New Hampton <i>b.</i>	1857.	95.	12.		1,861	1,237	1,022	947	853	424	392	337	303			
New Hampton.				NEW HAMPTON.	1,105	623		455								
Richland <i>a.</i>	1857.	94.	13.	Williamstown	690	639	577	566	432	397	314	269	270		111	
Stapleton <i>b.</i>	1857.	95.	11.		1,289	1,139	959	800	520	369	342	84	369			
Lawler.				Lawler.	487											

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CHICKASAW COUNTY—CONTINUED.

Names of towns, cities, villages, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Utica	.....	96-7.	11.	Saude	1,232	1,001	932	931	787	688	498	534	466	.....	.....	.....
(Obispo) a c.	.....	.....	.....	.....	Name changed	.....	.....	'56-	'59	.....	.....	.....	.....	.....	488	.....
Washington d.	1855.	93-7.	13.	Alta Vista, North Washington	1,199	782	727	668	506	439	254	260	192	.....	.....	.....

from it, and afterward Richland.

a At first Bradford comprised the entire county. Then Brink, Chickasaw, Obispo, and Yankee were taken from it, and afterward Richland.

b Fredericksburg, New Hampton, and Stapleton from Yankee.

c Dayton taken from Chickasaw.

d Washington from Deerfield.

e Jacksonville from Obispo.

f The population in 1854 is incorrectly given, on pages 197, 205, and 211, at 7 (4 males and 3 females, all white) less than in this table. The error arose from accepting the assessor's footings, made at the time, as correct, and publishing them accordingly; and it has been perpetuated through the successive reports, not being discovered until the pages referred to had been printed.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Doyle.....	1854.....	71.....	27.....	.....	11,513	10,118	9,875	8,735	8,027	6,244	5,716	5,687	5,427	5,006	3,978	1,626
Hopeville.....	.....	.....	.....	Hopeville.....	1,064	1,048	951	965	920	785	816	900	808	744	584	280
Franklin.....	1854.....	71.....	24.....	.....	176	332	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Smymna.....	1854.....	71.....	24.....	Smymna.....	671	663	602	677	554	593	511	577	463	439	317	164
Fremont.....	1854.....	73.....	25.....	Jamison.....	48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Green Bay.....	1854.....	71.....	25.....	.....	670	572	508	484	443	384	366	356	358	329	243	.....
Green Bay.....	1854.....	71.....	25.....	.....	650	630	579	507	524	449	448	407	404	397	328	120
Jackson.....	1854.....	72.....	24.....	.....	42	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woodburn.....	1854.....	72.....	24.....	Woodburn.....	1,150	917	841	798	772	566	496	453	391	324	232	.....
Knox.....	1854.....	71.....	26.....	Lacelle, Leslie.....	371	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Liberty.....	1854.....	73.....	24.....	Liberty.....	903	851	795	777	741	673	554	578	546	529	427	177
Madison.....	1854.....	73.....	27.....	.....	791	925	796	778	736	634	503	563	541	523	399	135
Osceola.....	1854.....	72.....	25.....	.....	715	581	467	419	347	222	185	180	158	136	206	125
Osceola.....	1854.....	72.....	25.....	OSCEOLA.....	2,401	2,147	1,871	1,889	1,822	1,017	980	874	950	851	864	625
Troy.....	1854.....	72.....	27.....	.....	1,769	1,701	1,351	1,298	.....	.....	.....	.....	.....	.....	.....	133
Murray.....	1854.....	72.....	27.....	Murray.....	1,083	626	462	426	248	130	134	150	146	154	122	.....
Ward.....	1854.....	72.....	26.....	.....	491	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington.....	1854.....	73.....	26.....	.....	647	467	6197	421	350	288	276	240	289	241	.....	.....
Prairie Grove.....	1854.....	73.....	26.....	Prairie Grove.....	768	691	658	594	570	503	447	409	373	359	256	

^a Ward township's population estimated in 1873.

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CLAY COUNTY.

Names of towns, ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS. <i>g</i>		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.									
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865 <i>j</i> .	1860.	1856.	1850.
					4,248	3,569	3,585	1,523	450	369	175	100	52	—
Bridgewater <i>b</i>	1871.....	<i>h</i>	38.....	Trimello, Willow Creek.....	408	396	462	310	—	—	—	—	—	—
Clay <i>a</i>.....	.....	95 <i>h</i>.....	.....	.....	342	598	652	44	—	—	—	—	—	—
Peterson.....	.....	.....	.....	.....	506	387	322	320	—	—	—	—	—	—
(Sioux) <i>a</i>	Abt. 1858.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas <i>a</i>	1866.....	94 <i>h</i>	37.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Floyd <i>e</i>	Jan., 1883.....	.....	38.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Freeman <i>b</i>	Jan. 1, 1883.....	96.....	36.....	Gillett's Grove, Greenville	181	220	.....	.....	.....	.....	.....	.....	.....	.....
Gillett's Grove <i>d</i>	1873.....	95 <i>h</i>	36.....	Herdland.....	153	146	.....	.....	.....	.....	.....	.....	.....	.....
Herdland <i>d</i>	1873.....	94 <i>h</i>	35-36.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lake <i>b</i>	Jan. 1, 1883.....	97.....	35.....	Annleville.....	345	358	685	299	—	—	—	—	—	—
Lincoln <i>a</i>	1859.....	95.....	37.....	.....	85	.....	.....	.....	.....	.....	.....	.....	.....	.....
Logan <i>b</i>	Jan. 1, 1883.....	95.....	35.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lone Tree <i>a</i>	1878.....	96.....	38.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Meadow <i>f</i>.....	.....	97.....	36.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Peterson <i>a</i>	1879.....	94 <i>h</i>	38.....	Peterson, Yankee.....	228	280	.....	.....	.....	.....	.....	.....	.....	.....
Riverton <i>c</i>	1874.....	96 <i>h</i>	pt. 37 <i>i</i>.....	.....	377	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spencer <i>a b f</i>	1859.....	96 <i>h</i>	36, pt. 37 <i>i</i>	SPENCER.....	1,392	906	1,213	594	—	—	—	—	—	—
Spencer.....	.....	.....	.....	Gromwell Center.....	824	278	251	.....	.....	.....	.....	.....	.....	.....
Summit <i>c</i>	1872.....	97 <i>h</i>	37.....	.....	231	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Sioux was the first township, and comprised most of the county. Spencer, Lincoln, and Douglas were first detached. In 1867 the name was changed to Clay. Afterwards Lone Tree and Peterson were taken out.

b Bridgewater was taken from Spencer, and at the time of the census of 1880 was composed of tps. 96 and 97, and part of 95, r. 35. Since then it has been discontinued, and on or before the first day of January, 1883, its territory was divided into the three new townships of Logan, Freeman, and Lake.

c Summit and Riverton were also taken from Spencer.

d Herdland and Gillett's Grove taken from Lincoln.

e Floyd township existed several years ago; but seems to have been discontinued, and to be now revived.

f Meadow from Riverton.

g The territorial extent of townships here given is that prevailing at present (1883).

h When the census of 1880 was taken, Herdland comprised tp. 94, r. 35, and e $\frac{1}{2}$ r. 36; Bridgewater tps. 96 and 97, and pt. 95, r. 35; Gillett's Grove 95, 36;

Spencer 96, 97, r. 56; Douglas 97, 37, w $\frac{1}{2}$ 36; Lincoln, 95, 37, pt. 35; Riverton 96, 37; Summit 97, 37; Peterson 94, 38; Clay 95-97, 38.

i Secs. 12 and 13 of 96, 37, are in Spencer township. *j* No census taken; population estimated.

Names of town- ships, cities, villages, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873. <i>r</i>	1870.	1869. <i>q</i>	1867, <i>s</i>	1863.	1860.	1859.	1856.	1854. <i>p</i>	1852. <i>t</i>	1850.	
Boardman <i>a h.</i>	Bef. 1851.	93.	5.	.....	28,829	27,184	26,649	27,771	25,916	22,879	22,130	21,230	20,728	18,669	15,187	9,337	6,328	3,873
Elkader	1850-1852.	91.	1.	ELKADER.	1,667	1,709	1,762	1,806	1,669	1,503	965	1,037	840	.....	772	.....	886	376
Buena Vista <i>p</i>	1850-1852.	91.	1.	North Buena Vista.	851	285	284	308	314	369	159	144	242	.....	216	.....	349	.....
Buena Vista.	1850-1852.	91.	6.	.....	282	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass.	1850-1852.	91.	6.	.....	1,504	1,175	1,204	1,272	1,095	953	1,010	1,060	934	.....	619	.....	216	.....
Strawberry Point	.....	.....	.....	.....	715	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clayton <i>b</i>	Mar. 1, 1854	pt. 93 <i>l.</i>	2.	Strawberry Point.	960	1,018	926	954	890	805	797	719	723	.....	630	.....	.....	.....
Clayton	.....	pts. 93-4 <i>f.</i>	3.	Clayton.	383	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cox Creek <i>c</i>	Mar. 1, 1854	92.	5.	Mederville, Osborne Stati'n	1,042	1,022	908	989	932	891	739	532	724	.....	535	.....	.....	.....
Littleport.	.....	.....	.....	Little Port.	77	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Osborne	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. John.	.....	.....	.....	.....	36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Elk <i>d.</i>	Mar. 1, 1854	91.	4.	Wood Center.	1,314	1,049	1,033	901	823	643	440	555	510	.....	525	.....	.....	.....
Farmersburg <i>b</i>	Bef. 1851	94.	4.	Farmersburg.	1,087	1,194	1,221	1,236	1,161	1,201	1,087	1,171	1,193	.....	836	.....	334	241
Bismarck	.....	.....	.....	Bismarck.	44	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
National	.....	.....	.....	National	105	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Windsor	.....	.....	.....	.....	80	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garnaville <i>b h</i>	Bef. 1841	pt. 93 <i>k.</i>	3-4.	Ceres.	1,176	1,182	854	1,226	1,148	1,167	1,179	1,012	1,335	.....	1,078	.....	1,045	714
Garnaville	.....	.....	.....	Garnaville.	345	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Giard <i>e.</i>	Mar. 1, 1854	95.	4.	Beulah, Council Hill, Watson	1,390	1,261	1,338	1,294	1,187	724	1,106	1,093	927	.....	581	.....	.....	.....
Giard	.....	.....	.....	Giard.	100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Mead-	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
ow <i>f.</i>	Mar. 1, 1854	95.	6.	.....	894	850	894	945	781	847	728	689	577	.....	413	.....	.....	.....
Highland <i>a.</i>	Mar. 1, 1854	93.	2.	Highland	847	780	778	834	722	676	730	691	476	.....	460	.....	.....	.....
Jefferson	Bef. 1851	92 pt. 93 <i>l.</i>	2	.....	2,277	2,251	2,625	2,245	2,218	2,091	2,072	2,295	2,490	.....	2,080	.....	826	546
.....		[pts. 92 & 93 <i>l.</i>	3.															
Guttenberg				Guttenberg.	1,076	1,045	71,340	1,040	1,007	836	1,004	1,030	1,104					

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CLAYTON COUNTY—CONTINUED.

Names of towns, cities and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of Post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869, q	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Lodowick d.	Before 1851.	91.	5.	Edgewood	1,332	1,115	1,009	1,002	952	823	789	685	770	726	720	210	273
Edgewood	Before 1851.	91.	3.	Osterdock, Updegraff.	216	1,149	1,040	945	1,037	729	871	816	930	820	489	323	
Mallory d.	Before 1851.	91.	3.	Gem.	1,328	1,122	973	1,066	811	401	810	605	556	391	307	355	
Osterdock.	April 1, 1856.	94.	6.	Name changed to Marion	1,073	3,511	3,659	4,103	4,022	3,141	2,980	2,839	2,642	702	307	355	
Marion.	Before 1851.	fl 95 pt. 94 m.	3.	McGregor.	3,440	1,852	1,995	2,074	2,294	2,046	1,908	1,991	1,989	702	307	355	
Mendon e.	Before 1851.	fl 95 pt. 94 m.	3.	McGregor.	1,602	596	711	711	725	401	810	605	556	391	307	355	
McGregor.	Ward 1.	1.	5.	McGregor.	1,602	596	711	711	725	401	810	605	556	391	307	355	
Ward 1.	Ward 2.	2.	5.	McGregor.	1,602	596	711	711	725	401	810	605	556	391	307	355	
Ward 2.	Ward 3.	3.	5.	McGregor.	1,602	596	711	711	725	401	810	605	556	391	307	355	
Ward 3.	Ward 4.	4.	5.	McGregor.	1,602	596	711	711	725	401	810	605	556	391	307	355	
North McGregor.	Before 1851.	91.	2.	North McGregor.	519	478	848	842	838	814	656	828	785	664	423	293	
West McGregor u	Before 1851.	91.	2.	North McGregor.	519	478	848	842	838	814	656	828	785	664	423	293	
Millville p.	Before 1851.	91.	2.	Millville.	994	757	848	842	838	814	656	828	785	664	423	293	
Jefferson.	Before 1851.	91.	2.	Millville.	994	757	848	842	838	814	656	828	785	664	423	293	
Millville.	Before 1851.	91.	2.	Millville.	994	757	848	842	838	814	656	828	785	664	423	293	
Turkey River.	Before 1851.	95.	5.	Turkey River.	1,623	1,412	1,089	1,656	1,446	1,365	1,468	994	1,035	810	700	332	
Monona f.	Before 1851.	95.	5.	Hardin.	1,623	1,412	1,089	1,656	1,446	1,365	1,468	994	1,035	810	700	332	
Hardin.	Before 1851.	95.	5.	Hardin.	1,623	1,412	1,089	1,656	1,446	1,365	1,468	994	1,035	810	700	332	
Luana.	Before 1851.	95.	5.	Luana.	124	124	124	124	124	124	124	124	124	124	124	124	
Luana.	Before 1851.	95.	5.	Luana.	124	124	124	124	124	124	124	124	124	124	124	124	
Monona.	Before 1851.	95.	5.	Monona.	420	420	420	420	420	420	420	420	420	420	420	420	
Monona.	Before 1851.	95.	5.	Monona.	420	420	420	420	420	420	420	420	420	420	420	420	
Read h.	April 1, 1856.	pts. 92, 93 n.	4.	Read.	936	1,040	966	840	938	950	853	836	734	626	626	626	
Clayton Center.	April 1, 1856.	pts. 92, 93 n.	4.	Read.	936	1,040	966	840	938	950	853	836	734	626	626	626	
Motor.	Before 1851.	92.	6.	Saint Sebald.	27	1,199	1,197	1,141	859	948	814	921	854	649	237	210	
Sperry c.	Before 1851.	92.	6.	Saint Sebald.	27	1,199	1,197	1,141	859	948	814	921	854	649	237	210	
Volga City.	Before 1851.	92 o.	3-4.	Volga City.	344	1,430	1,344	1,178	1,164	1,004	1,069	972	789	533	306	210	
Volga c.	Before 1851.	92 o.	3-4.	Volga City.	344	1,430	1,344	1,178	1,164	1,004	1,069	972	789	533	306	210	
East Elkport.	Before 1851.	94.	5.	East Elkport.	74	243	243	243	243	243	243	243	243	243	243	243	
Elkport.	Before 1851.	94.	5.	Elkport.	74	243	243	243	243	243	243	243	243	243	243	243	
Wagner g.	March 9, 1853	94.	5.	Wagner.	997	889	994	988	910	835	808	736	662	521	521	521	
St. Olaf.	March 9, 1853	94.	5.	Wagner.	997	889	994	988	910	835	808	736	662	521	521	521	
St. Olaf.	March 9, 1853	94.	5.	Saint Olaf.	50	50	50	50	50	50	50	50	50	50	50	50	

a Highland taken from Boardman.
b Clayton from Farmersburg and Garnaville.

c Cox Creek from Sperry and Volga.
d Elk from Lodomillo and Mallory.

e Glard from Mendon.
f Grand Meadow from Monona.
g *Morrasser* from Wagner.

h Head taken from Garnavillo and Boardman.
i Sections 7 and 17-21.

j Of 93, sections 1-4, 9-15, and 24; of 94, sections 14-36. Originally, sections 14-18, township 94, were not included; they were added subsequently, and probably taken from Farmersburg.

k In 3, sections 5-8, 16-23, and 26-34; in 4, the east $\frac{1}{4}$.

l Of 92, 3, all but the west tier of sections; of 93, 2, sections 28-33; of 93, 3, sections 25, 35, and 36. The sections in 93 were detached from Garnavillo subsequently to organization.

m In township 94, sections 2-11.

n Of 93, the west two-thirds, which was the original township. Of 92, sections 5 and 6, and the north half of sections 7 and 8, which were taken from Volga subsequently to organization.

o All in 4, except the part in Read; and the west tier of sections in 3, which were originally in Jefferson.

p Buena Vista taken from Millville.

q Clayton township estimated in 1869.

r The town of Guttenberg, and consequently the township of Jefferson partially estimated for 1873.

s The population for 1865 is given on page 197, as 21,922. An error, by which the number of white females was made 208 less than the actual number shown on the face of the returns, has been perpetuated through all subsequent publications, including part of this report. The number of females in 1865, given on page 205, should be 10,721; and for the same reason the number of white persons, on page 211, should be 22,111.

t The population for 1872 is erroneously given, on page 197, as 6,318. The figures on page 605, for the same year, should also be corrected, as follows: males 3,430, females 2,898. The number of whites given on page 211 should be corrected to read 9,321.

u Incorporated 1880-81.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

[illegible]

a Olive, Orange, Berlin, and Welton originally parts of *Clear Creek* (now Dewitt) township. *b* Spring Rock taken from Liberty.
c Lincoln taken from Clinton. *d* Eden taken from Camanche, Center, and Dewitt. *e* Clinton taken from Camanche and Lyons.
f Spring Valley taken from Lyons since the census of 1880.
g Of the other townships, the probable origin is as follows: Center from Dewitt; Sharon from Deep Creek; Brookfield from Bloomfield; Washington from Dewitt and Watford; and Hampshire from Lyons.
h Camanche comprises, in tp. 80, 5, secs. 1, 2, and 11-14; in 81, 5, secs. 13, 14, 23-26, 35, and 36; in 80, 6, secs. 5-7; and in 81, 6, secs. 19-34.
i Center has in tp. 81, 5, secs. 1-6, 11 and 12.
j Clinton comprises, in 81, 6, secs. 1, 2, and 11-14; in 82, 6, s ½ secs. 35 and 36; and in 82, 7, secs. 6, 7, 18, 19.
k Dewitt comprises, in 80, 3, secs. 1 and 2; in 81, 3, secs. 1, 2, 11-14, 23-26, 35, and 36; in 82, 3, e ½ 24 and 25, and secs. 34-36; in 80, 4, secs. 1-6 and 11; in 81, 4, s ½ 1-3; secs. 4-12; 14-23, and 26-35; in 82, 4, secs. 19, 20, and 29-33.
l Eden comprises, in tp. 80, 4, sec. 1; in 81, 4, secs. 13, 24, 25, 36; in 80, 5, secs. 3-10 and 15-18; in 81, 5, secs. 7-10, 15-22, and 27-34.
m Hampshire comprises in tp. 82, 6, secs. 1-12, 14-23, and 26-30, and in ½ secs. 31-35.
n Lincoln comprises, in tp. 81, 6, secs. 3-10, and 15-18; and in 82, 6, s ½ secs. 31-34.
o Lyons comprises in tp. 82, 7, secs. 29 and 32, and e ¾ secs. 30 and 31.
p Olive comprises, in 80, 2, w ½ 1 and 12, and secs. 2-11, and 14-17; and in 81, 2, all except the east one-twelfth.
q Orange comprises, in tp. 80, 3, e ½ secs. 1 and 12; in 81, 2, the east one-twelfth; in 80, 3, secs. 3-6; and in 81, 3, the west two-thirds.
r Spring Valley comprises, in 82, 6 secs. 13, 14, and 25, and the n ½ 36; in 82, 7, sections 5-8 and 16-20, and the w ½ secs. 30 and 31.
s Washington comprises, in 81, 4, n ½ secs. 1-3; and in 82, 4, the north half, and secs. 21-28 and 34-36.
t Welton comprises in 82, 3, secs. 1-23 and 26-33; and w ½ secs. 24 and 25.
u The population for 1854 is erroneously given, on page 197, as 7306, as returned to the Secretary of State at the time, and accepted as correct ever since. The figures for the same year, on page 205, should also be corrected, as follows: males 3303; females 3388; and on page 211 the number of whites should be 7176.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated under the names of the townships in which they are situated. Where the name of a town is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parentheses, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

CRAWFORD COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Boyer <i>a h</i>	Bef. 1859	82.	41.	.....	12,413	6,038	3,777	2,530	1,640	1,070	574	456	383	429	235	...
Charter Oak <i>b</i>	1869	84.	41.	Charter Oak	292	224	<i>a</i> 220	135	141	90	...	...	...	...	...	...
Denison <i>c e f g</i>	1858	83.	39.	.....	286	63	46	67	...	...	...	...	...	...	...	...
Denison				DENISON	2,023	1,123	784	633	614	338	225	167	150	175	...	...
East Boyer <i>f</i>.....				.....	1,441	...	...	326	...	...	...	...	...	...	...	...
Goodrich <i>g</i>	1869	83.	38.	.....	529	355	206	231	...	...	...	...	...	...	...	...
Hanover <i>f</i>	1872	84.	40.	.....	442	258	210	...	...	...	...	...	...	...	...	...
Hays <i>f</i>	1872	83.	37.	.....	532	36	<i>a</i>	...	...	...	...	...	...	...	...	...
Iowa <i>h</i>	1872	82.	37.	Aspinwall	632	315	157	...	...	...	...	...	...	...	...	...
Jackson <i>d</i>	1867	85.	37.	.....	535	223	51	...	...	...	...	...	...	...	...	...
Milford <i>c d g</i>	Bef. 1857	84.	38.	.....	591	264	102	246	171	60	...	...	...	...	...	...
Deloit				Deloit	834	643	408	663	358	298	161	105	120	154	170	...
Morgan <i>d</i>	1872	85.	40.	.....	157	...	...	103	...	...	...	...	...	...	...	...
Nishnabotna <i>h</i>	1872	82.	38.	Astor	464	91	14	...	...	...	...	...	...	...	...	...
Otter Creek <i>d</i>	1872	85.	39.	Morgan	304	98	68	...	...	...	...	...	...	...	...	...
Paradise <i>e</i>	1871	83.	40.	.....	676	361	243	...	...	...	...	...	...	...	...	...
Soldier <i>b</i>	1872	85.	41.	.....	374	162	153	...	...	...	...	...	...	...	...	...
Stockholm <i>d</i>	1872	85.	38.	Kiron	297	101	61	...	...	...	...	...	...	...	...	...
Union <i>c e h</i>	Bef. 1857	82.	40.	.....	540	334	266	...	...	...	...	...	...	...	...	...
Dowville				Dow City	735	443	390	555	356	284	188	184	113	100	65	...
Washington <i>h</i>	1872	82.	39.	.....	291	...	...	...	...	...	...	...	...	...	...	...
West Side <i>d</i>	1872	84.	37.	Vail	401	238	123	...	...	...	...	...	...	...	...	...
Vail				Vail	1,591	629	275	...	...	...	...	...	...	...	...	...
West Side				Westside	511	...	...	...	...	...	...	...	...	...	...	...
Willow <i>b</i>	1872	83.	41.	.....	446	...	...	...	...	...	...	...	...	...	...	...

a Ceded by Monona county in 1866. In the returns for 1873, Hanover and Willow are included with Boyer.

b Charter Oak, Soldier, and Willow taken from Boyer.

c Denison from Milford and Union.

d Jackson, Morgan, Otter Creek, Stockholm, and West Side from Milford.

e Paradise from Union and Denison.

f East Boyer, Hanover, and Hays from Denison.

g Goodrich from Denison and Milford.

h Iowa, Nishnabotna, and Washington from Union,

DALLAS COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIP.		Location of post-office.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854a.	1852.	1850.
					18,746	14,386	12,689	12,019	10,361	7,538	5,886	5,087	5,244	4,658	3,991	2,392	1,216	854
Adams	1869	78.	28.	Ortonville	1,093	966	896	1,015	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Adel	.....	79.	27.	Adel.	2,302	2,019	1,654	1,563	3,692	2,681	2,193	1,746	1,969	.....	.....	.....	.....	.....
Dallas Center b.	.....	.....	.....	Dallas Center.	989	815	726	711	704	543	.....	.....	466	.....	.....	126	.....	.....
Pennock	1849	.....	.....	.....	450	.....	.....	133	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Beaver	1861	81.	27.	.....	755	427	408	343	214	123	47	39	.....	.....	1,599	857	.....	.....
Boone	1857	78.	26.	Booneville	938	836	712	552	926	730	628	616	577	.....	479	311	.....	.....
Booneville	.....	.....	.....	.....	116	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Colfax	1869	79.	28.	Kennedy	819	666	632	582	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dallas	1857	81.	29.	.....	715	484	421	338	291	228	198	191	191	.....	205	.....	.....	.....
Des Moines.	1857	81.	26.	Woodward	949	744	751	802	774	686	628	391	585	.....	457	298	.....	.....
Xenia	.....	.....	.....	.....	62	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grant	1868	80.	26.	Fairland	802	529	488	382	277	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lincoln	1867	80.	29.	Brough	691	467	346	213	112	.....	.....	.....	.....	.....	.....	.....	.....	.....
Linn	.....	79.	29.	Greenvale, Linden, Linn.	990	833	760	762	665	605	593	534	521	.....	.....	.....	.....	.....
Iowa	1857	.....	.....	.....	Name changed to Linn.	57	60	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spring Valley	1858	81.	28.	Perry	1,836	1,142	1,026	908	641	402	163	228	195	.....	.....	.....	.....	.....
Perry	.....	.....	.....	.....	952	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sugar Grove	1857	80.	27.	Minburn	1,125	670	518	506	499	359	163	249	252	.....	341	213	.....	.....
Minburn.	.....	.....	.....	.....	222	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union	1857	78.	29.	Dexter	2,255	1,840	1,777	1,663	1,731	1,195	961	775	685	.....	910	339	.....	.....
Dexter	.....	.....	.....	Redfield	704	660	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Redfield c.	.....	.....	.....	.....	394	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wascota	.....	.....	.....	.....	159	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Van Meter					1,656	1,510	1,226	1,433										
De Soto.	1869	78.	27.	De Soto	347													
Van Meter				Van Meter	376													

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DALLAS COUNTY—CONTINUED.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-office.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Walnut.....	1857.....	79.....	26.....	.....	1,040	705	607	489	281	291	156	159	101	.....	.....	.....	.....
Waukece.....	.....	.....	.....	Waukece.....	245	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	1856-60.	80.....	28.....	Panther Creek.....	780	548	467	468	258	238	156	159	168	.....	.....	.....	.....

a This aggregate exceeds the sum of the townships below by 368; but, as the population of the county has at all times been given as above, it is thought that another precinct must have been included, the returns of which are now lost.
b Incorporated March 22, 1880; papers filed in the office of Secretary of State November 15, 1880.
c Redfield incorporated, 1881.

NOTES.—The county, on the fifth of March, 1850, or earlier, was divided into five precincts: Buena Vista, Des Moines, Boone, Penoach, and Owens. The first two occupied the north half of the county, the boundary line between them running, from a point on the northern boundary midway between the two sides, due south some two and a half miles, and thence in a direct line to the midway point on the eastern boundary; the western part being Buena Vista. Boone precinct included the present township of that name and part of that of Vanmeter. Owens comprised the present townships of Linn and Union and the west third of what is now Colfax township. Penoach included the remainder of the county. Subsequently, the precincts of Sugar Grove and Union appear, perhaps Buena Vista and Owens under new names respectively. In 1856, the precinct of Dallas reported. On the second of February, 1857, the county was divided into townships as follows: Dallas from part of what had been Buena Vista precinct; Des Moines from part of the precinct of that name; Boone from Boone precinct; and a little of Penoach; Union from the south half of the precinct of that name; Beaver from parts of former precincts of Buena Vista, Des Moines, and Penoach; and Adel from the former Buena Vista and Owens precincts. Beaver, Des Moines, and Union townships are now constituted as then organized. Coon township comprised all of the present townships of Adams and Van Meter except the north tier of sections; which sections, with the present townships of Adel and Colfax, were then all comprised in Adel township. Dallas comprised, in addition to its present limits, what is now Spring Valley. Iowa township included the present Lincoln and Linn townships. Sugar Grove the present Sugar Grove and Washington; and Walnut itself and Grant as now constituted. Spring Valley was afterward taken from parts of those townships. Coon township also disappeared some time before 1860. Adel and perhaps Boone taking the territory. Between the years 1859 and 1867, a part of Adel was set off to Union; and a part of Walnut was annexed to Des Moines; the west half of Sugar Grove and the north half of *Linn* were made the township of Washington. Lincoln was constituted out of the west half of Washington. Grant was taken from Des Moines and Walnut. Filially Adams was taken from Adel, and Van Meter from Adel and Boone. In addition, the townships of Des Moines and Walnut seem to have been reorganized in 1868; and the townships of Linn, Sugar Grove, and Washington in 1870.

DAVIS COUNTY.

Names of townships, cities, towns, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1852.	1850.
Bloomfield <i>a c</i>	Jan. 7, 1846 <i>d</i> . . .	{ pt. 68. pt. 69. pt. 69 <i>f</i> }	{ 13 <i>e</i> 13 14 . . . . . }	.....	16,468	15,757	15,434	15,565	14,921	13,517	13,123	13,959	13,764	11,258	7,553	7,264
Bloomfield . . . . .	.....	.....	.....	BLOOMFIELD	2,726	2,539	2,480	2,543	2,007	1,806	1,613	1,687	940	1,619	1,277	973
Drakeville <i>a</i>	March 4, 1852. . . .	pts. 69, 70 <i>g</i>	14. . . . .	.....	1,531	969	916	1,553	755	613	.....	.....	.....	.....	.....	287
Drakeville . . . . .	.....	.....	.....	Drakesville	585	567	578	534	541	556	612	655	525	582	.....	108
Fabius <i>c</i>	Jan. 7, 1846.	fl. 67, pt. 68 <i>h</i>	15. . . . .	.....	300	280	275	207	218	247	.....	.....	.....	.....	.....	427
Monterey. . . . .	.....	.....	.....	Monterey	1,072	1,064	1,364	1,494	1,503	1,080	1,219	1,338	1,242	1,008	529	.....
Fox River <i>c</i>	Jan. 7, 1846.	pt. 68 <i>i</i>	15. . . . .	.....	43	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grove	Jan. 7, 1846 <i>d</i> . . .	fl. 67, pt. 68 <i>j</i> . . . .	.....	Stiles	752	649	1,186	1,256	1,216	1,047	1,032	1,101	1,157	1,052	777	677
Stiles . . . . .	.....	.....	.....	Stiles	1,052	1,101	1,056	1,230	1,149	1,035	1,044	1,141	1,106	732	531	456
Lick Creek.	Jan. 7, 1846.	70.	13.	Floris	49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marion	Jan. 7, 1846.	70.	15.	Albany, Ash Grove, Oak Spring	1,379	1,444	1,299	1,246	1,270	1,130	1,090	1,071	1,026	761	485	547
Perry.	Jan. 7, 1846 <i>d</i> . . .	pt. 69 <i>k</i>	13. . . . .	.....	955	959	980	798	756	816	806	861	800	721	361	446
Prairie <i>b</i>	Jan. 7, 1846.	u. $\frac{3}{4}$ 69	12. . . . .	.....	703	639	718	722	742	739	692	738	786	712	621	676
Pulaski . . . . .	.....	.....	.....	Pulaski	719	646	587	600	592	565	483	523	538	382	442	369
Roscoe <i>b</i>	March 15, 1854. . . .	fl. 67, s. $\frac{1}{4}$ 68.	12. . . . .	.....	196	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Salt Creek	Jan. 7, 1846.	70.	12.	Laddsdale	702	629	602	570	470	464	446	434	432	238	.....	.....
Soap Creek <i>a</i>	Jan. 7, 1846 <i>g</i> . . .	70 <i>l</i>	14.	Belknap.	1,258	947	1,096	889	1,030	951	835	784	985	818	726	726
Union	Jan. 7, 1846.	69.	12.		993	991	947	817	840	834	773	938	851	776	456	533
Troy				Troy	1,231	1,158	1,122	1,225	1,245	1,007	1,253	1,097	1,193	1,009	715	724
					213											

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DAVIS COUNTY—CONTINUED.

Names of townships, cities, towns, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1878.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1852.	1850.
West Grove <i>c</i>	April, 1874.	pts. 68, 69	14.	West Grove.....	1,100	1,039	1,419	1,641	1,560	1,487	1,233	1,588	1,387	1,118	633	602
Wyacondah <i>c</i>	Jan. 7, 1846.	fl. 67, pt. 68 n. 14.	14.	Savannah	1,241	1,280	1,419	1,641	1,560	1,487	1,233	1,588	1,387	1,118	633	602

a Drakeville was taken from Bloomfield, and the part in township 70 was added in 1878.

b Roscoe taken from Prairie.

c West Grove taken from Wyacondah (68, 14), Bloomfield (69, 14), Fabius (68, 15), and Fox River (69, 15).

d The original township of Bloomfield comprised all of 69, 14. In 1878, the part of 69, 13, except sections 28 and 33, was taken from Perry, and those sections were added in 1852. In the same year the north third of 68, 13, was added from Grove, and Drakesville township was taken out, and the part of 69, 14, now in West Grove, was taken out. In September, 1878, the parts of sections 16 and 17, 68, 13, were taken from Grove.

e N. $\frac{1}{2}$ of 68, 13, e. $\frac{1}{2}$ section 17 and n.w. $\frac{1}{4}$, and n.w. sw. $\frac{1}{4}$ of section 16 of 68, 13; and all of 69, 13, west of the center and south of Fox River.

f Sections 1, 2, 11-14, 19-28, and 33-36 n. $\frac{1}{2}$ and se. $\frac{1}{4}$ of section 29, and n. $\frac{1}{2}$ of section 30.

g W. $\frac{3}{4}$ of n. $\frac{1}{2}$ of 69, and w. $\frac{3}{4}$ of s. $\frac{1}{4}$ of section 31, 70. The latter was taken from Soap Creek in 1878.

h S. 11-24.

i N. $\frac{3}{4}$, n. $\frac{1}{2}$, sections 25-27, and n. $\frac{1}{4}$ sections 28-30.

j The s. $\frac{3}{4}$, except parts of sections 16 and 17, which are in Bloomfield township.

k All not in Bloomfield township.

l Except w. $\frac{3}{4}$ of s. $\frac{1}{4}$ of section 31.

m Of 68, 14, n. $\frac{1}{2}$ of w. $\frac{1}{4}$, of 69, 14, sections 31 and 32, s. $\frac{1}{2}$ section 30, and s. $\frac{1}{4}$ section 29; of 68, 15, n. 13-24; of 69, 15, all not in Fox River township.

n Except sections 5-8, 17 and 18.

DECATUR COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1850.
Bloomington	1851.	68.	27.	Tuskeega.	498	367	301	266	216	156	161	179	145	...	175	...	...
Burrell <i>b.</i>	1850.	68.	26.	Davis City.	1,368	1,053	905	852	756	636	632	558	563	...	447	277	...
Terre Haute.	1851.	69.	25.	Terre Haute	348	110	...	...	...	...	...	...	...	...	...	...	...
Center <i>a.</i>	1851.	69.	25.	Crown.	883	1,824	1,622	1,738	1,585	1,191	1,142	1,130	1,219	...	1,161	462	...
South Independent.	1851.	69.	26.	Decatur	1,038	1,124	814	1,046	649	829	861	867	952	...	519	362	...
Decatur City.	1851.	68.	25.	Decatur	235	...	...	...	...	...	...	...	...	...	...	...	...
Eden.	1851.	68.	25.	Lamoni.	1,187	1,108	1,042	1,068	1,035	900	708	858	791	...	440	399	...
Fayette.	1851.	67.	27.	Patriot, Weldon	869	371	339	315	238	170	159	142	166	...	...	...	...
Franklin.	1851.	70.	25.	Le Roy.	706	605	508	466	437	289	119	305	317	...	225	171	...
Garden Grove <i>b.</i>	1850.	74.	24.	Garden Grove	1,190	1,104	1,017	859	746	602	582	509	536	...	382	207	...
Garden Grove.	1851.	69.	27.	Little River.	549	...	341	...	...	...	...	...	...	...	...	...	...
Grand River.	1851.	69.	27.	Pleasanton.	574	506	409	345	237	219	225	171	181	...	202	...	...
Hamilton <i>b.</i>	1850.	67.	25.	High Point.	840	783	543	846	628	453	627	682	750	...	547	313	...
Pleasanton	1851.	69.	24.	High Point.	117	796	676	796	672	647	612	533	650	...	544	369	...
Leon <i>a.</i>	1873.	69.	24.	Leon	1,367	...	...	...	...	...	...	...	...	...	...	...	...
Leon	1851.	70.	26.	De Kalb, Van Wert	1,367	889	711	820	...	...	...	...	...	...	...	...	...
Long Creek.	1851.	70.	26.	Spring Valley.	795	745	667	714	651	362	415	600	642	...	455	...	...
Morgan <i>b.</i>	1850.	67.	24.	Grand River, Westerville.	601	519	556	529	526	556	308	342	392	...	312	226	...
New Buda.	1851.	67.	26.	Grand River, Westerville.	664	516	500	547	438	344	356	340	321	...	152	...	...
Richland.	1851.	70.	27.	...	1,100	945	862	849	763	486	508	469	457	...	307	240	...
Woodland	1851.	68.	24.	...	841	883	837	782	762	661	637	687	595	...	412	...	...

a The town of Leon was detached from the township of Center, and made a separate township. It was formerly known as "South Independent."

b Burrell, Garden Grove, Hamilton, and Morgan were the original townships, and all others, except Leon, were derived from them.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1833. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township, the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

DELAWARE COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.	1850.
Adams <i>h i</i>	Sept. 29, 1855.....	87.....	6.....	Tower Hill.....	17,950	16,890	16,522	17,432	15,557	14,463	12,508	11,666	11,024	8,099	4,637	2,654	1,759
Bremen <i>j</i>	July, 1857.....	89.....	3.....	Petersburgh.....	664	644	679	730	623	552	459	409	318	159	.....	.....	.....
Coffin's Grove <i>f</i>	Feb. 1855.....	89.....	6.....	Masonville.....	993	898	860	821	692	615	549	471	411	.....	.....	.....	.....
Masonville.....	.....	.....	.....	.....	77	954	851	1,003	838	656	584	582	503	323	.....	.....	.....
Colony <i>c g</i>	April 1, 1844.....	90.....	3.....	Colesburgh.....	1,017	954	851	1,003	838	656	584	582	503	323	.....	.....	.....
Colesburgh.....	.....	.....	.....	.....	193	1,264	1,303	1,400	1,259	1,355	1,383	1,382	1,389	1,144	883	.....	.....
Delaware <i>a f</i>	January 6, 1851.....	89.....	5.....	MANCHESTER.....	1,202	1,264	1,303	1,400	1,259	1,355	1,383	1,382	1,389	1,144	883	.....	.....
Manchester.....	.....	.....	.....	.....	295	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delhi <i>e</i>	April, 1844.....	88.....	4.....	Delhi.....	3,033	2,718	2,620	2,727	2,428	2,142	1,419	1,101	1,058	457	437	.....	.....
Hartwick.....	Feb. 7, 1853.....	90.....	4.....	Greeley.....	2,275	1,566	1,469	1,492	1,375	1,038	965	956	1,063	1,130	827	.....	.....
Greeley.....	.....	.....	.....	Hazel Green, Golden Prairie, Uniontown.....	1,274	1,176	1,210	1,174	1,200	1,038	965	956	1,063	1,130	827	.....	.....
Hazel Green <i>i</i>	March 2, 1857.....	87.....	5.....	.....	524	.....	.....	413	.....	.....	.....	.....	.....	.....	218	.....	.....
Honey Creek <i>l</i>	Sept. 13, 1858.....	90.....	5.....	.....	1,140	1,008	912	927	879	848	810	873	877	662	462	.....	.....
(Coldwater) <i>b c</i>	Before 1851.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(York) <i>l</i>	Before 1852.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Milo <i>e k</i>	March, 1856.....	88.....	5.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
North Fork <i>d g</i>	April 1, 1844.....	88.....	3.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rockville.....	Sept. 29, 1855.....	89.....	4.....	Rockville.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Onelda <i>g j</i>.....	.....	.....	.....	Almoral.....	23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Delaware.....	.....	.....	.....	Delaware.....	1,453	1,368	1,407	1,484	1,220	1,006	686	698	546	454	.....	.....	.....
Earlville <i>m</i>	March, 1858.....	88.....	6.....	Earlville.....	219	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prairie <i>k</i>	January, 1851.....	90.....	6.....	Barryville.....	450	509	451	474	349	264	161	155	131	.....	.....	.....	.....
Richland <i>b</i>	Feb. 7, 1853.....	87.....	3 e 1-6 4.....	Forestville, Campton.....	593	744	771	874	801	793	748	663	633	506	232	.....	.....
South Fork <i>d</i>.....	.....	.....	.....	.....	840	744	771	874	801	793	748	663	633	506	232	.....	.....
Hopkinton.....	.....	.....	.....	Hopkinton.....	1,758	1,774	1,696	1,610	1,369	1,553	1,497	1,389	1,203	847	374	.....	.....
Sand Spring.....	.....	.....	.....	Sand Spring.....	645	661	.....	.....	.....	.....	.....	.....	.....	.....	76	.....	.....
Union <i>e h</i>	Feb. 7, 1853.....	87.....	W 5-6 4.....	.....	203	684	634	689	704	759	719	672	623	705	437	.....	.....

a Taken from a former voting precinct, known as Eads Grove.

b Biehland taken from Coldwater.

c Elk from Coldwater and Colony.

d South Fork from North Fork.

e Union and Milo from Delhi.

f Coffin's Grove from Delaware.

g Oneida from Colony and North Fork.

h Adams from Union.

i Hazel Green from Adams.

j Bremen from Oneida.

k Prairie from Milo.

l Honey Creek was formed by a consolidation of *Coldwater* and *York*.

m Incorporated 1882.

n Name changed from Burrington to Manchester July 1, 1857. See Acts Sixth General Assembly, chapter 83.

DES MOINES COUNTY.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Augusta.....	1838..	69.....	4-5.....	Parrish.....	33,099	35,106	34,691	27,256	25,986	23,444	19,894	21,168	19,611	20,781	20,198	16,700	12,418	12,988
Augusta.....	1838..	71.....	2.....	Augusta.....	564	537	540	584	564	517	504	458	452	489	497	418	537	496
Benton.....	1838..	71.....	2.....	Lafayette.....	162	1,303	1,250	1,192	1,209	1,191	762	1,193	1,157	1,062	1,048	762	723	650
Kingsdon.....	1836..	69-70.....	2.....	Kingsdon.....	99	20,241	22,796	23,047	14,930	12,356	9,635	9,741	8,344	10,408	9,683	8,406	5,076	5,301
Burlington a.....	1836..	71.....	2.....	BURLINGTON.....	19,450	19,987	20,156	14,930	12,034	10,616	8,018	8,130	6,706	9,033	.....	7,310	.....	4,082
Ward 1.....	.....	.....	.....	.....	1,999	5,644	.....	3,322	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,245
Ward 2.....	.....	.....	.....	.....	3,626	2,173	.....	1,623	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,060
Ward 3.....	.....	.....	.....	.....	4,359	3,712	.....	2,637	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,777
Ward 4.....	.....	.....	.....	.....	2,638	2,375	.....	1,994	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 5.....	.....	.....	.....	.....	2,537	1,675	.....	1,793	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 6.....	.....	.....	.....	.....	2,457	2,240	.....	1,865	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 7.....	.....	.....	.....	.....	1,834	2,078	.....	1,696	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Danville.....	1836..	70.....	4.....	Danville.....	1,459	1,543	1,512	1,604	1,459	1,626	1,552	1,609	1,615	1,511	1,561	1,100	911	1,087
Danville.....	1836..	70.....	3.....	Middletown.....	271	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flint River.....	1836..	70.....	3.....	.....	116	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Franklin.....	1836..	71.....	3.....	Sperry.....	1,309	1,342	1,105	1,278	1,284	999	1,112	1,283	1,287	1,261	1,163	967	589	869
Dodgeville.....	1836..	72.....	1 e 2.....	Dodgeville.....	1,571	1,448	1,542	1,549	1,559	1,349	1,430	1,442	1,483	1,457	1,393	1,298	1,329	1,106
Huron.....	1836..	71.....	1.....	Huron.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57	.....	.....
Jackson.....	1838..	71.....	4.....	South Flint.....	865	861	624	807	724	623	565	634	732	647	657	549	511	597
Pleasant Grove.....	1838..	71.....	3.....	Pleasant Grove.....	106	148	116	103	146	.....	135	141	123	148	119	118	95	.....
Pleasant Grove.....	1836..	68-69.....	3.....	Roscoe.....	1,150	1,047	990	1,023	1,011	1,056	607	981	1,081	994	1,018	864	936	802
Union.....	1836..	72.....	4.....	Yarmouth.....	97	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington.....	1838..	72.....	3 w 1 1/2.....	.....	1,382	1,456	1,208	1,362	1,263	1,213	1,394	1,380	1,157	666	1,303	1,014	894	1,119
Yarmouth.....	1838..	72.....	3 w 1 1/2.....	.....	1,087	999	1,005	1,081	912	855	708	781	703	627	524	322	.....	.....
Yellow Springs.....	1836..	72.....	.....	Kossuth.....	65	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kossuth.....	.....	.....	.....	Linton.....	2,094	1,626	1,752	1,743	1,654	1,659	1,390	1,532	1,604	1,511	1,252	882	816	961
Linton.....	.....	.....	.....	Medapolis.....	235	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Medapolis.....	.....	.....	.....	Northfield.....	35	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northfield.....	.....	.....	.....	.....	423	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

^a In 1870, city and county coextensive. The city of Burlington was incorporated in 1838.

NOTE.—This county's first township was called Flint Hill, and comprised the entire county, which itself included the whole of the present State of Iowa south of the north line of the present counties of Keokuk, Warren, and Pottawattamie.

DICKINSON COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Range.	Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.									
		Township.				1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.
Center Grove a.	1866.	99.	36.	Okoboji.	1,901	1,748	1,743	1,389	562	509	300	189	180	121	
Okoboji.				Spirit Lake.	674	543	476	283	203						
Diamond Lake.	Sept. 28, 1872	100.	37.		277			76							
Excelsior c.	Sept. 28, 1872	99.	38.		81	69	95								
Fair Grove b.	1867.				13	96	130								
Lakeville c.	Sept. 28, 1872	99.	37.					172	102						
Lloyd.	Sept. 28, 1872	98.	35.		114	102	105								
Milford.	Sept. 28, 1872	98.	36.		105	133	146								
Okoboji b.	Bef. 1861.	98.	37.	Milford.	179	162	137								
Richland.	Sept. 28, 1872	99.	35.												
Silver Lake.	Sept. 28, 1872	100.	38.	Austin.											
Lake Park.				Lake Park.											
Spirit Lake a.	Bef. 1861.	100.	36.	Hunters, Minnie.											
Superior.	Sept. 28, 1872	100.	35.		306	278	268	268		204	138	60	133		
Superior.					95	67	76								
Tusculum d.															
(East Okoboji) d.	1860-'63.				Name changed			430	88	127	75				
Westport c.	Sept. 6, 1875.	98.	38.		53			to Tusculum	m	'63	'65	47			
Milford and Okoboji.															
North Milford.				Milford.											

a Center Grove was taken from Spirit Lake.

b Fair Grove was taken from Okoboji.

c Fair Grove was divided up into the new townships of Excelsior and Lakeville.

d Became extinct September 28, 1872.

e Westport taken from Excelsior.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

DUBUQUE COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Cascade.	1834-52.	87.	2 w.	Cascade.	42,996	43,845	41,900	38,969	36,946	38,860	33,078	30,763	31,164	30,581	25,871	16,630	12,508	10,841
West Cascade.					1,231	1,029	1,102	1,289	1,213	1,076	1,030	1,064	1,094	.....	899	655	518	.....
Center.	1834-52.	89.	1 e.	Centralia, Lathner's Lore	392	1,276	1,159	1,039	1,234	1,116	1,080	1,087	1,109	.....	1,185	781	718	.....
Concord.	1834-52.	90.	1 w.	Cottage Hill, Pin Oak	768	1,030	1,055	1,109	1,085	946	960	1,057	1,061	.....	610	555	421	.....
Dodge.	Ref. 1852.	88.	2 w.	Worthington	1,144	825	1,010	979	758	872	695	661	611	.....	390	236	175	.....
Worthington.					169	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dubuque.	1878.	89.	pt. 2 e.	Center Grove	1,399	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iowa.	1834-52.	89.	1 w.	Bankston, Tivoli	768	842	824	878	861	832	690	825	807	.....	657	530	469	.....
Jefferson.	1834-52.	90-91.	1 e.	Durango, Rickardsville.	1,585	1,578	1,526	1,550	1,391	1,160	1,373	1,313	1,414	.....	1,111	824	562	.....
Sherrill's Mount.					112	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Julien.	Oct. 1, 1834	89.	2-3 e.	Sherrill's Mount	22,254	24,955	23,433	19,849	19,447	22,589	17,082	13,991	14,319	.....	12,823	7,488	5,500	3,108
Dubuque a.				DUBUQUE.	22,254	23,605	22,151	18,434	18,084	21,222	15,814	12,626	13,000	.....	.....	6,634	.....	.....
Ward 1.					.....	5,204	.....	3,408	3,412	.....	.....	.....	.....	.....	.....	.....	.....	.....
2.					.....	2,278	.....	1,711	1,843	.....	.....	.....	.....	.....	.....	.....	.....	.....
3.					.....	4,829	.....	4,255	4,317	.....	.....	.....	.....	.....	.....	.....	.....	.....
4.					.....	5,951	.....	4,891	4,798	.....	.....	.....	.....	.....	.....	.....	.....	.....
5.					.....	5,343	.....	4,169	3,714	.....	.....	.....	.....	.....	.....	.....	.....	.....
Liberty.	1834-52.	90.	2 w.	Luxemburgh	949	924	858	1,102	953	1,140	1,133	1,179	1,185	.....	768	712	482	.....
Mosalem.	1834-52.	88.	3-4 e.	King	900	667	751	972	732	778	799	943	963	.....	795	544	551	.....
New Wine.	1834-52.	89.	2 w.	Dyersville.	2,334	2,262	2,133	2,046	1,827	1,594	1,569	1,507	1,575	.....	1,010	615	420	.....
Dyersville.					975	998	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Vienna.				New Vienna.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Peru.	1834-52.	90-91.	2 e.	Sageville.	1,071	960	1,002	889	951	921	902	948	833	.....	596	380	293	.....
Prairie Creek.	1834-52.	87.	1 e.	Prairie Creek, Melleray	986	998	997	1,022	870	915	862	804	815	.....	608	447	277	.....
Bernard.				Bernard.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington Mills.				Washington Mills.	57	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Table Mount.	1834-52.	88.	2 e.	Ballyclough.	1,175	1,453	1,345	1,137	1,023	744	935	1,127	1,112	.....	1,125	755	632	.....
Key West.		51.		Key West.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rockdale.				Rock Dale.	55	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Taylor.	1834-52.	88.	1 w.	Epworth.	1,668	1,833	1,688	1,742	1,473	1,190	1,369	1,160	1,134	.....	975	441	336	.....
Epworth.					.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Farley.				Farley.	471	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vernon.	1834-52.	88.	2 e.	McCants, Peosta.	1,077	1,265	1,141	1,243	1,109	1,118	1,060	1,138	1,145	.....	785	670	508	.....
Washington.	1834-52.	87.	1 w.	Buncombe, Duke.	973	929	853	963	939	923	908	940	879	.....	776	523	410	.....

Whitewater.....	1834-52...	87.....	1 w.....	Fillmore.....	1,106	1,067	1,020	1,160	1,081	946	631	1,019	1,088	.....	758	416	236	.....
East Cascade.....	.....	.....	.....	.....	370	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55	.....	.....
Hempstead.....	.....	.....	.....	.....	45	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cascade and	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whitewater...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cascade a.....	.....	.....	.....	.....	762	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Formed by a consolidation of the villages of East Cascade and West Cascade and incorporated 1880-1.

NOTE.—The township of Julien is the oldest township in the State, having been erected by the territorial legislature of Michigan. It then comprised the whole of Dubuque county, which included all of the territory north of a line running due west from the southern extremity of the island of Rock Island and west of the Mississippi as far as the Indian title was extinguished. The other townships, except Dubuque township, were established at an early day. Dubuque township includes all of township 89, range 2 east, outside the city of Dubuque, which city now constitutes the township of Julien.

EMMET COUNTY.

Names of towns, cities, ships, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1067.	1865.	1863.	1860.	1859.	1850.
Armstrong Grove <i>b</i>	1860.....	98-99.....	31.....	Armstrong's Grove.....	1,550	1,436	1,618	1,392	990	708	368	1160	105	.....	.....
Center <i>d g</i>	1868.....	99.....	33.....	Swan Lake City.....	232	192	190	45	52	77	.....	.....	.....	.....	.....
Swan Lake.....	1863.....	100.....	33.....	Lakeside.....	146	115	170	146	121	.....	.....	.....	.....	.....	.....
Ellsworth <i>a</i>	1860.....	99.....	34.....	ESTHERVILLE.....	66	62	84	98	40	.....	.....	.....	.....	.....	.....
Emmet <i>a b</i>	1860.....	98.....	32-33.....	High Lake, Wallingford.....	175	173	187	232	165	160	84	.....	.....	.....	.....
Estherville <i>d e f</i>	1860.....	100.....	31-32.....	Iowa Lake.....	355	381	505	480	341	271	284	.....	.....	.....	.....
Estherville <i>h</i>	1868.....	98.....	.....	.....	138	.....	.....	168	133	.....	.....	.....	.....	.....	.....
High Lake <i>e f</i>	1868.....	100.....	.....	.....	319	205	224	182	182	.....	.....	.....	.....	.....	.....
Iowa Lake.....	1868.....	99.....	.....	.....	44	45	.....	.....	48	.....	.....	.....	.....	.....	.....
(Fairview) <i>h</i>	1865-1867.....	99.....	32.....	.....	.....	.....	51	56	.....	.....	.....	.....	.....	.....	.....
Mud Lake <i>c</i>	1873.....	98.....	34.....	.....	.....	.....	.....	.....	.....	200	.....	.....	.....	.....	.....
Swan Lake <i>g</i>	1868.....	98.....	.....	.....	61	47	.....	.....	.....	.....	.....	.....	.....	.....	.....
Twelve Mile Lake.....	.....	.....	.....	.....	82	216	207	153	90	.....	.....	.....	.....	.....	.....
(Peterson) <i>e</i>.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Ellsworth was taken from Emmet, and is reported as part of that township as late as 1867.
b Fairview from Emmet and Armstrong Grove. Name changed to Iowa Lake in 1873.
c Mud Lake was taken from Estherville, and comprised the east half of the present township of High Lake. It became extinct about 1868.
d Center taken from Estherville.
e Peterson from Estherville. Name changed in 1873. Subsequently to 1874, the east half of tp. 98, r. 33, was transferred to High Lake.
f High Lake from Estherville and the former township of Mud Lake.
g Swan Lake from Center.
h Incorporated 1881.
i Estimated.

FAYETTE COUNTY.

Names of town- ships, cities, vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854c.	1852.	1850.
Auburn	1849.	95.	9.	Douglas	22,258	20,518	18,796	16,973	16,391	14,992	13,124	12,737	12,073	11,391	8,357	4,340	2,065	825
Auburn				Saint Lucas	1,204	1,103	1,032	1,059	1,016	978	884	921	980	1,029	846	631	498	
Massilon					167											247		
West Auburn					85													
Banks	1856.	93.	10.		520	277	267	223	157	154	119	121	91	79	58			
Bethel a		94.	10.	Richfield	660	484	455	405	321	251	227	224	189	153	216			
(Richland) a	1855.																	
Center	1855.	93.	9.		810	560	538	504	417	303	247	208	213	180				
Randallia				Randallia	97													
Clermont	1850.	95.	7.	Clermont	1,481	1,566	1,408	1,263	1,276	1,130	944	997	877	794	519	220	161	
Clermont d					553													
Dover	1850.	95.	8.		1,339	1,406	1,218	1,150	1,074	1,019	844	911	761	801	560	274	157	
Eldorado				El Dorado	200													
Eden	1854.	95.	10.	Eden	1,154	1,119	1,056	927	926	887	748	791	700	717	397	267		
Alpha				Alpha	42													
Waucoma				Waucoma	225													
Fairfield	1850.	92.	7.		1,330	1,253	930	1,026	1,155	1,032	871	967	935	814	578	434	320	
Brush Creek				Brush Creek	417													
Fairfield																		
Fayette	1877.	pt. 93.	8.		995											226		
Fayette b				Fayette	995	868												
Fremont	1856.	92.	10.	Mill	726	575	518	499	436	337	245	229	188	177				
Harlan	1859.	92.	9.		929	560	389	312	283	198	122	115	102					
Maynard				Maynard														
Illyria	1853.	93.	7.	Illyria	270													
Wadena				Wadena	1,160	1,010	1,046	851	1,039	886	968	912	800	721	610	318		
					128													

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

FAYETTE COUNTY—CONTINUED.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854c.	1852.	1850.
Jefferson.....	1855.....	91.....	9.....	1,131	914	682	639	539	485	420	514	357	311	193	.....	.....	.....	.....
<i>Oelwein</i>.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oran.....	1855.....	91.....	10.....	397	776	720	715	670	575	507	437	401	378	406	.....	.....	.....	.....
Pleasant Valley.....	1850.....	94.....	7.....	874	1,501	1,372	1,119	1,189	1,041	882	858	923	836	754	484	194	.....	.....
<i>Elgin</i>.....	.....	.....	.....	1,501	1,704	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>Putnam</i>.....	.....	.....	.....	428	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Putnam.....	1855.....	91.....	7.....	175	737	725	766	720	592	435	389	380	345	225	.....	.....	.....	.....
Scott.....	1858.....	91.....	8.....	790	521	430	396	337	216	159	145	103	76	68	.....	.....	.....	.....
Smithfield.....	1858.....	92.....	8.....	521	769	761	638	622	539	439	328	410	300	.....	.....	.....	.....	.....
Westfield <i>b</i>.....	.....	.....	.....	764	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>Albany</i>	1850.....	pt. 93.....	8.....	999	1,922	2,216	1,708	1,502	1,629	1,418	1,336	1,215	1,508	1,224	791	231	.....	.....
<i>Lima</i>.....	.....	.....	.....	42	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>Westfield</i>.....	.....	.....	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
West Union.....	1850.....	94.....	8.....	61	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
West Union.....	.....	.....	.....	2,448	2,471	2,208	2,032	2,086	2,112	2,088	1,824	1,936	1,735	1,452	737	504	.....	.....
Windsor.....	.....	.....	.....	1,551	1,388	.....	1,489	1,049	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>Hawkeye</i>	1854.....	94.....	9.....	922	883	859	800	747	685	571	552	539	445	319	184	.....	.....	.....
.....	.....	.....	.....	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

^a In 1870 name changed from Richland to Bethel.

^b Fayette was taken from Westfield, and is composed of the town of Fayette.

^c This population is given on page 197 as 5,142, as first published in 1855 and always afterward. But since that page was printed it has been discovered that in the returns of that census, one township—Westfield—appears to have been duplicated and hence twice counted. For the same reason, the figures on page 205 for this county, column of 1854, should read 2,316 males, 2,024 females, and those on page 211, same county and column, should read 4,292 white and 48 colored.

^d Name changed from Norway to Clermont 1856, by chapter 40, Acts Fifth General Assembly, extra session.

FLOYD COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.
Cedar	Bef. 1856.	1 s ½ 97.	15.	.....	14,677	13,100	11,271	10,768	8,465	6,731	4,886	4,018	3,744	3,458	2,444
Floyd c.	Bef. 1856.	pts. 96-97 e.	16.	.....	578	496	439	415	302	281	232	161	125	.....	152
Floyd.	Bef. 1856.	pts. 96-97 f.	16-17.	.....	1,014	1,125	857	1,328	1,267	1,122	1,036	843	863	.....	472
Niles	Bef. 1860.	96	15.	Floyd.	279	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Niles.	Bef. 1860.	96	15.	Niles.	902	769	649	561	401	315	275	263	192	.....	.....
Pleasant Grove b.	1867.	94.	16.	.....	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Riverton b.	Bef. 1860.	94	15.	.....	655	581	512	442	252	.....	.....	.....	.....	.....	.....
Rockford.	Bef. 1860.	pt. 95 g.	15.	.....	969	925	877	953	776	737	501	442	341	.....	.....
Rockford.	Bef. 1860.	pts. 95-96 h.	18.	.....	1,368	1,058	958	732	599	560	395	315	299	.....	.....
Rock Grove c.	Bef. 1856.	pt. 96 i.	18.	Rockford.	739	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nora Springs.	.....	97.	18.	.....	1,451	1,455	1,014	1,289	914	681	491	383	394	.....	324
Rudd c.	1871.	pts. 96-97 j.	17.	Nora Springs.	617	742	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rudd.	.....	pt. 96 k.	18.	.....	795	590	435	.....	.....	.....	.....	.....	.....	.....	.....
Saint Charles.	Bef. 1856.	pts. 95-96 l.	15.	Rudd	170	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
CHARLES CITY n.	.....	95.	16.	.....	3,942	3,759	3,484	3,374	2,671	1,896	1,132	919	891	.....	972
Ward 1.	.....	se 1-9 96.	16.	CHARLES CITY.	2,421	2,269	2,225	2,166	.....	.....	.....	.....	.....	.....	.....
2.	.....	.....	.....	.....	.....	560	558	.....	.....	.....	.....	.....	.....	.....	.....
3.	.....	.....	.....	.....	.....	567	567	.....	.....	.....	.....	.....	.....	.....	.....
4.	.....	.....	.....	.....	.....	539	498	.....	.....	.....	.....	.....	.....	.....	.....

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

FLOYD COUNTY—CONTINUED.

Names of town- ships, cities, villages, and vil-	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.
Scott <i>a</i>	1861.....	{ 94.....	18.....	Scott.....	570	357	294	196	138	113	63	.....	.....	.....	
Ulster.....	Bef. 1860.....	{ 1-6 95.....	18.....	.....	990	727	687	500	314	212	206	157	137	.....	
Union <i>a b</i>	Bef. 1856.....	{ 94.....	17.....	.....	1,443	1,258	1,065	978	831	814	545	535	502	.....	
<i>Aureola</i>.....	.....	{ s 1-6 95.....	17.....	.....	88	.....	.....	.....	.....	.....	.....	.....	.....	506	
Marble Rock <i>d</i>.....	.....	.....	.....	Marble Rock.....	409	.....	.....	.....	.....	.....	.....	.....	.....	.....	

a Scott from Union.

b Pleasant Grove from Riverton and Union.

c Rudd from Floyd and Rock Grove.

d Marble Rock incorporated, 1881.

e Of 96, 16, sections 1 and 2; of 97, 16, sections 21-28 and 33-36.

f Of 96, 16, sections 3-24 and 27-34; of 97, 16, sections 19, 20, and 29-32; of 96, 17, sections 1, 12, 13, and 24; and of 97, 17, sections 24, 25, and 36.

g Sections 25-28, and 33-36.

h N 5-6 of 95, and s 1-6 of 96.

i N 2 except e 1/2 sections 12, 13, and 24.

j Sections 2-11 and 14-23 of 96, and 19-23 and 26-35 of 97.

k The e 1/2 of sections 12, 13, and 24.

l The north 1/2, and sections 29-32 of 95; and section 31 of 96.

m N 5-6 of 95, and s 1-6 of 96.

n Incorporated as Saint Charles City in 1857 by chapter 202, Acts Sixth General Assembly.

FRANKLIN COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Clinton <i>c g</i>	March 10, 1858.....	93.....	pt. 20 <i>i</i>.....	.....	10,249	6,558	5,669	4,738	3,075	2,321	1,899	1,448	1,309	1,159	780	....
Sheffield.....	January 1, 1858.....	91.....	19.....	Sheffield.....	307	552	364	475	230	289	238	185	161	.....	.....	.....
Geneva <i>a</i>	June 6, 1870.....	90.....	20.....	Geneva.....	826	609	607	445	356	232	212	186	169	.....	.....	.....
Grant <i>a</i>	January 2, 1871.....	91.....	21.....	.....	592	273	245	156	.....	.....	.....	.....	.....	.....	.....	.....
Hamilton <i>a f</i>	March 10, 1858.....	92.....	19.....	Hansell.....	417	183	161	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ingham <i>b d</i>.....	.....	90.....	21.....	.....	592	456	407	293	237	311	183	172	138	.....	.....	.....
Lee.....	September 6, 1869.....	92.....	21.....	.....	411	206	169	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Iowa) <i>a</i>	June 1, 1874.....	92.....	21.....	Latimer.....	432	129	.....	125	.....	.....	.....	.....	.....	.....	.....	.....
Marion <i>b</i>	March 3, 1856.....	91.....	22.....	.....	484	339	269	240	180	183	168	117	101	.....	66	.....
Morgan <i>c e</i>	June 6, 1878.....	92.....	pt. 20 <i>k</i>.....	.....	706	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mott <i>b</i>	June 2, 1868.....	90.....	22.....	Oakland Valley.....	554	429	380	319	318	.....	.....	.....	.....	.....	.....	.....
Oakland <i>e</i>	January 1, 1858.....	90.....	19.....	Faulkner.....	856	657	646	617	461	362	231	190	161	.....	.....	.....
Osceola <i>a</i>	March 3, 1856.....	91.....	20.....	Maysville.....	763	588	600	704	712	580	520	417	394	.....	424	.....
Reeve <i>a f</i>	June 3, 1872.....	93.....	21.....	.....	409	148	156	.....	.....	.....	.....	.....	.....	.....	.....	.....
Richland <i>g h</i>	June 4, 1879.....	93.....	pt. 20 <i>j</i>	Chapin.....	624	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ross <i>g</i>.....	.....	92.....	22.....	Alexander.....	117	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chapin.....	June 3, 1878.....	92.....	pt. 20 <i>k</i>.....	.....	63	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scott <i>e</i>	March 3, 1856.....	92.....			1,598	1,584	1,443	1,079	386	363	247	181	185		290	
Washington <i>b c f</i>																

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FRANKLIN COUNTY—CONTINUED.

Names of towns, cities and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Hampton	.....	.....	.....	HAMPTON	1,598	1,048	.....	588	.....	.....	.....	.....	.....	.....	.....
West Fork d.	January 9, 1868	93	19	Coldwater	615	345	222	285	195	.....	.....	.....	.....	.....	.....
Wisner h.	January 6, 1881	93	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Geneva, Grant, Hamilton, Iowa, and Osceola were taken from Reeve. Name of Iowa changed to Lee Sept. 6, 1870.
b Ingham, Marion, and Mott taken Washington.
c Clinton from Washington and Morgan.
d West Fork from Ingham.
e Oakland and Scott from Morgan.
f Hampton from Reeve and Washington.
g Richland and Ross from Clinton.
h Wisner from Richland; its population being included with that of the latter township.
i Comprises only the town of Sheffield.
j All except the town of Hampton.
k The town of Hampton constitutes the township of Washington, and the remainder of 92, 20, that of Mott.

FREMONT COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Townships.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854. <i>p</i>	1852.	1850.
Benton.....	.....	68-69 a.....	44 pt. 43 i.....	.....	17,652	13,719	12,394	11,174	8,051	7,013	5,698	4,778	5,074	4,327	3,368	3,011	2,044	1,244
Eastport.....	.....	.....	.....	Eastport.....	1,119	998	1,031	904	639	557	506	456	344	351	148	.....	.....	.....
Percival.....	.....	.....	.....	Percival.....	.....	134	287	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Fulton).....	Jan. 9, 1850.	.....	.....	.....	Name changed to Benton, 54-56	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	157	416	.....
Fisher b.....	Feb. 25, 1856.	68 pt. 69 j.....	40.....	.....	1,411	996	662	748	326	223	162	204	277	163	156	.....	.....	.....
Farragut.....	.....	.....	.....	Farragut.....	380	103	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Franklin f.....	Jan. 9, 1850.	{ pts. 67-68 67 pt. 68.....	42..... 43.....	.....	3,148	2,808	2,140	2,232	1,122	966	616	636	605	433	597	494	462	.....
HAMBURG.....	.....	.....	.....	Hamburgh.....	2,036	2,058	1,018	1,431	.....	.....	.....	.....	167	.....	.....	.....	.....	.....
Henry.....	June, 1882.	pt. 67 f.....	42.....	.....	Became extinct June 14, '52	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Locust Grove b.....	Jan. 9, 1850.	.....	.....	.....	772	389	312	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison c.....	Jan. 14, 1851.	67.....	40.....	High Creek.....	1,089	1,026	990	1,277	888	630	550	502	492	462	389	462	320	.....
Monroe a c.....	Feb., 1855.	70.....	40.....	.....	985	810	580	901	544	457	381	271	295	250	199	.....	.....	.....
Farmer City.....	.....	.....	.....	Farmer City.....	34	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Imogene g.....	.....	.....	.....	Imogene.....	158	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prairie d.....	June, 1872.	5-6 69.....	41.....	Anderson.....	611	550	485	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Riverside e.....	Jan. 2, 1877.	70.....	41.....	.....	960	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph q.....	.....	.....	.....	Randolph.....	213	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Riverton c t.....	June 9, 1871.	68.....	41.....	.....	1,069	754	649	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Riverton.....	.....	.....	.....	Riverton.....	497	456	120	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ross e a.....	March, 1858.	70.....	42.....	Tabor.....	1,280	1,366	1,403	1,314	1,135	660	755	661	678	659	.....	.....	.....	.....
Tabor h.....	.....	.....	.....	Tabor.....	320	298	256	310	251	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scott.....	June 14, 1852	70 pt. 69 m.....	43.....	Plum Hollow.....	1,577	1,536	1,431	1,277	1,293	1,292	1,053	606	653	623	915	788	247	
Bartlett.....				Bartlett.....	139	106 r.....												
Fremont City.....					378	189 r.....												
McPaul.....				McPaul.....	33	9												

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FREMONT COUNTY—CONTINUED.

Names of towns, ships, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Sidney	June 14, 1852.	{ w 1-6 69... 41. 69 n 3-5 68. 42. pts. 68-69 n 43. }	{ .....	.....	2,994	2,132	2,339	2,521	2,104	2,228	1,672	1,439	1,730	1,386	964	1,110	599	.....
Anderson .....	.....	.....	.....	.....	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sidney .....	.....	.....	.....	SIDNEY	855	822	665	817	.....	.....	.....	.....	423	.....	.....	243	.....	.....
Walnut <i>a d</i>	Jan. 7, 1871.	pts. 69 o.....	40. ....	.....	637	354	372	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington <i>f</i> .....	.....	pts. 67 & 68 k 42 and 43.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Walnut was taken from Monroe.

b Locust Grove taken from Fisher.

c Riverton taken from Madison.

d Prairie from Walnut.

e Riverside from Monroe and Ross, two-thirds from the former.

f The city of Hamburg is now (1883) a township by itself; while what was formerly the township of Franklin, excepting Hamburg, is now the township of Washington.

g Imogene incorporated 1881.

h In June, 1883, the part of the township of Ross, outside the town of Tabor, was made the township of Green.

i Sections 7-10, 15-22, and 27-34, in township 68; and in 69, sections 4-9, 16-22, and 27-34.

j South of the east fork of the Nishnabotna.

k The township of Washington is composed of the following territory: all of township 67 between the Nishnabotna and the Missouri except the city of Hamburg, the two southernmost tiers of sections in township 68, range 42; and sections 25, 26, 35, and 36 in 68, range 43.

l In range 42, the part east of the Nishnabotna.

m Scott has, in township 69, sections 1-3 and 10-15.

n Of 68, sections 11-14, 23, and 24; and of 69, e $\frac{1}{2}$ of s $\frac{1}{2}$.

o North of Nishnabotna, east fork.

p The population for 1854 is inaccurately given, on page 197, as 3,006. On page 206, the figures should be: males, 1,577; females, 1,434. On page 211, the races are erroneously given as in the published census of 1854; the true figures are: white, 3,003; colored, 8.

q Randolph was incorporated in 1881.

r Bartlett and Fremont together had 298 people in 1873.

GREENE COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Bristol.....	1871.....	84.....	31.....	.....	12,727	7,037	5,755	4,627	3,494	2,353	1,659	1,416	1,374	1,421	1,089	....
Cedar.....	1867.....	85.....	32.....	.....	726	514	426	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dawson.....	1872.....	85.....	30.....	.....	539	369	302	306	179	.....	.....	.....	.....	.....	.....	.....
Franklin.....	1870.....	82.....	30.....	Cooper.....	359	31	21	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grant.....	1877.....	pt. 83 a.....	30.....	.....	700	395	313	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greenbrier.....	1877.....	82.....	31.....	.....	809	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Zeller).....	1872.....	82.....	31.....	.....	515	208	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hardin.....	1869.....	84.....	30.....	.....	.....	.....	179	.....	.....	.....	.....	.....	.....	.....	.....	.....
Highland.....	1872.....	85.....	31.....	Churdan.....	597	293	279	195	.....	.....	.....	.....	.....	.....	.....	.....
Jackson.....	1854.....	85.....	31.....	.....	237	122	97	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson.....	1871.....	83.....	31.....	.....	Abolished	56	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson.....	1856.....	pt. 83.....	30.....	.....	720	489	388	.....	.....	.....	.....	.....	.....	.....	.....	.....
Junction.....	1870.....	84 n ½ 83.....	29.....	JEFFERSON.....	1,444	1,706	1,523	1,828	1,737	1,088	648	529	505	.....	418	.....
Grand Junction.....	1870.....	84 n ½ 83.....	29.....	Dana.....	1,444	895	906	779	703	.....	.....	.....	.....	.....	.....	.....
Kendrick.....	1856.....	84.....	32.....	Grand Junction.....	1,587	948	643	.....	.....	.....	.....	.....	.....	.....	.....	.....
Paton.....	1875.....	85.....	29.....	.....	752	479	404	444	.....	.....	.....	.....	.....	.....	.....	.....
Paton.....	1870.....	85.....	29.....	Paton.....	813	608	544	887	676	673	442	351	377	.....	287	.....
Scranton.....	1870.....	85.....	32.....	.....	535	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scranton Station.....	1870.....	85.....	32.....	Scranton Station.....	84				84							
Scranton.....	1870.....	85.....	32.....		1,007	452	299									
Scranton.....	1870.....	85.....	32.....		234											

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GREENE COUNTY—CONTINUED.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Washington.....	1854.....	82 s ½ 83.	29.....	.....	1,654	775	741	1,411	902	592	569	536	492	.....	384	.....
Rippey.....	.....	.....	.....	Rippey.....	192	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Willow.....	1874.....	82.....	32.....	.....	485	127	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

^a Grant township includes all of township 83, 30, outside the town of Jefferson.

^b Scranton incorporated May 10, 1880; papers filed in office of Secretary of State, June 2.

^c The population of Jefferson township was incorrectly published in the printed census of 1875 as 1,697, or 9 less than in this table. The error ran through all the tables, making the published population of county and State just 9 too small.

NOTES.—The township of Washington at first comprised the east half of the territory, and the township of *Jackson* the west half. The township of Jefferson originally took from Washington its western half and from *Jackson* its east one-third; while the remainder of *Jackson* went to constitute the township of Kendrick. Subsequently the east half of 92, 30, seems to have been restored to Washington, or perhaps it never was a part of Jefferson. Cedar, Bristol, Zeller, and the new township of Jackson were taken from Kendrick and Jefferson. Hartin, Dawson, and Grant were taken from Jefferson, and Junction took from Washington townships 84 and 85 and the north two-thirds of 83. Franklin was formed from parts of Jefferson and Washington. Scranton and Willow were taken from Kendrick; Highland came from Cedar township, and Grant took from Jefferson all but the town of Jefferson. In 1874 the name of Zeller was changed to "Greenbrier."

GRUNDY COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1866.	1863.	1860.	1856.	1850.
Beaver <i>b</i>	1858-1859 <i>h</i>	89.	16.....	.....	12,639	8,134	7,154	6,399	3,850	2,119	1,332	1,024	793	435	....
Black Hawk <i>a g</i>	1858-1859 <i>h</i>	87.	15.....	.....	719	503	458	401	258	130	70	70	38	....	....
Reinbeck.....	.....	87.	15.....	Reinbeck	1,148	557	428	396	229	122	42	34	32	....	....
Clay <i>c</i>	June 1, 1863.....	86.	17.....	.....	482	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Beaman.....	.....	86.	17.....	Beaman.	958	492	411	329	166	116	91	.....	.....	.....	.....
Conrad.....	.....	201	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Colfax <i>f</i>	June 7, 1869.....	1,036	.....	Conrad Grove.	.....	522	422	278	.....	.....	.....	.....	.....	.....	.....
Holland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fairfield <i>b</i>	1858-1859 <i>h</i>	252	.....	Holland	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Felix <i>c</i>	Before 1859 <i>i</i>	834	.....	.....	.....	740	646	720	612	436	363	282	220	.....	.....
German <i>e</i>	January 1, 1866.....	1,023	.....	.....	.....	652	482	656	474	287	196	253	232	.....	.....
Grant <i>g</i>	June 1, 1868.....	1,145	.....	.....	.....	930	969	839	417	297	.....	.....	.....	.....	.....
Grundy <i>b</i>	Before 1857.....	682	.....	Kingsbury	.....	578	531	436	166	.....	.....	.....	.....	.....	.....
Lincoln <i>a f</i>	June 4, 1866.....	639	.....	.....	.....	352	258	206	204	56	.....	.....	.....	129	.....
Melrose <i>a d</i>	March 1, 1858.....	753	.....	.....	.....	597	576	513	346	212	56	87	80	.....	.....
Orcutt <i>e</i>	Before 1859.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Palermo <i>a</i>	Before 1857 <i>j</i>	87.	17 pt. 16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grundy Center	.....	950	.....	GRUNDY CENTER.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pleasant Valley <i>e</i>	January 1, 1866.....	89.	17.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shiloh <i>d</i>	Sept. 7, 1863.....	88.	18.....	Wellsburgh	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		675	.....	.....	.....	551	568	539	294	130	49	.....	.....	.....	.....

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice, it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

GRUNDY COUNTY—CONTINUED.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.									
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1850.
Washington d.	Sept. 4, 1877.	pt. 87	16	.....	624	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morrison				Morrison	116	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Melrose, Black Hawk, Lincoln, and Washington were taken from Palermo.
b Grundy township was divided up among the townships of Beaver and Fairfield.
c Clay was taken from Felix.
d Shiloh taken from Melrose.
e The township of *Orcutt* was divided equally between the new townships of German and Pleasant Valley.
f Colfax from Lincoln.
g Grant from Black Hawk.
h First entry of record is Sept. 17, 1860, where the tax was levied for school purposes.—Co. AUDITOR.
i First entry of record is Oct. 21, 1859, where the school-tax was levied.—Id.
j The first entry of record is where there is a call to elect township officers May 14, 1856.—Id.

GUTHRIE COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.
Baker <i>i</i>	1875 <i>l</i>	79.....	32.....	Bear Grove, North Branch	14,394	9,638	8,017	7,061	5,219	3,906	3,239	3,205	3,058	2,754	2,149	772	289
Bear Grove <i>a c e</i>	1855.....	79.....	33.....	Glendon.....	459	524	484	417	304	242	201	167	132	.....	334	.....	.....
Beaver <i>a</i>	1857 <i>m</i>	78 pt. 79.....	31.....	Menlo.....	1,300	539	472	520	277	102	115	148	111	.....	.....	.....	.....
Menlo <i>t</i>.....	.....	.....	.....	Yale.....	441	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass <i>b c h</i>	1851.....	80 pt. 79 <i>q</i>	30.....	Panora.....	2,224	1,717	1,601	1,754	1,460	1,167	976	1,001	945	.....	852	390	160
Panora.....	.....	.....	.....	Bagley.....	795	526	.....	504	.....	.....	.....	.....	314	.....	.....	.....	.....
Center <i>e g i j l</i>	1858 <i>o p</i>.....	.....	.....	Bayard, Dodge.....	.....	808	662	924	700	562	414	377	458	.....	.....	.....	.....
Dodge <i>b d h</i>	1856.....	81.....	31.....	Dale City.....	460	204	164	293	212	141	140	152	248	.....	341	.....	.....
Grant <i>f</i>	1869.....	78.....	33.....	.....	662	222	141	104	.....	.....	.....	.....	.....	.....	.....	.....	.....
Highland <i>d</i>	1860.....	81.....	32.....	.....	608	317	294	229	147	105	82	98	.....	.....	.....	.....	.....
Jackson <i>a g</i>	1851 <i>m</i>	pts. 78-79 <i>r</i>	30.....	.....	895	819	748	875	861	749	699	698	557	.....	622	382	129
Dale City.....	.....	.....	.....	.....	74	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Orange <i>b</i>	1857.....	81.....	33.....	.....	400	278	226	212	193	119	76	105	101	.....	.....	.....	.....
Penn <i>a k</i>	1857.....	pt. 78 <i>s</i>	30.....	.....	2,354	1,531	934	676	427	351	309	184	306	.....	.....	.....	.....
Stuart (part of).....	.....	.....	.....	.....	1,525	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Richland <i>b</i>	1868.....	81.....	30.....	Herndon, Jamaica.....	624	473	309	218	47	.....	.....	.....	.....	.....	.....	.....	.....
Seely <i>j</i>	1875 <i>l</i>	80.....	32.....	Stuart.....	438	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stuart <i>k</i>	1882.....	pt. 78 <i>s</i>	30.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Thompson <i>a f</i>	1857 <i>m n</i>	78.....	32.....	Casey.....	1,058	755	716	671	438	277	238	183	200	.....	.....	.....	.....
Casey.....	.....	.....	.....	Monteith.....	473	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union <i>e i j</i>	1861.....	80.....	33.....	.....	233	286	245	168	153	91	79	92	.....	.....	.....	.....	.....
Valley <i>g</i>	1872 <i>l m n o</i>	pt. 79.....	31.....	Monteith.....	1,194	578	492	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Guthrie Center.....	.....	.....	.....	GUTHRIE CENTER.....	571	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence the aggregates at the top are not correct footings of the figures below them.

GUTHRIE COUNTY—CONTINUED.

Names of town- ships, cities, and vil- lages.	When established.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.														
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.		
Victory h.....	1872 <i>l p.</i>	80.....	31.....	Moffitt's Grove.....	797	587	529	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Stuart (in Penn tp., Guthrie co., and Lin- coln tp., Adair co.).....	.....	.....	.....	.....	1,994	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		

a Bear Grove, Beaver, Penn., and Thompson, were taken from Jackson.
b Dodge, Orange, and Richland taken from Cass.
c Center from Bear Grove and Cass.
d Highland was taken from Dodge.
e Union taken from Bear Grove.
f Grant from Thompson.
g Valley from Center and Jackson.
h Victory from Cass and Dodge.
i Baker equally from Center and Union.
j Seely equally from Center and Union.
k Stuart from Penn.
l Center became extinct in 1875, its territory going mainly to Baker and Seely, with a little each to Valley and Victory.
m Beaver obtained, about 1875, secs. 1 and 2 from Jackson, and from Valley the three northernmost tiers of lots in secs. 3-6, while secs. 12, 13, 24, and 4-7 of sec. 1, 78, 32, were set off to Thompson.
n Thompson got from Valley, about 1875, the north 3-7 of secs. 1 and 2.
o Valley got, in 1875, secs. 5 and 6, and the north half of sec. 7, from Center.
p Victory got from Center, in 1875, secs. 35 and 36.
q Secs. 1-15, 23, and 24, and n ½ of 25, tp. 79.
r In 78, secs. 1-6; in 79, secs. 16-22 and 26-36, and s ½ sec. 25.
s Stuart township consists of secs. 29-32, in tp. 78, r. 30; the remainder of 78, 30, except the first six sections, constitutes the township of Penn.
t Menlo incorporated, 1882. Formerly called Guthrie.

HAMILTON COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.
Blairsburg <i>i j k</i>	Sept 3, 1867..	89.....	24.....	Blairsburg.....	11,252	7,701	6,672	6,055	4,268	3,154	2,023	1,602	1,699	1,655	1,247	p387	q122
Blairsburg.....					263	453	387	310	161								
Boone <i>a b i k m</i>	1854 <i>d g j l</i> ...	{ pt. 88 n. pt. 89 n. h ½ 88.	{ 25..... 25..... 26.....	Kanrar.....	2,813	2,262	1,907	1,837	1,267	810	629	401	463		288		
Webster City <i>o</i>	Mar. 1858 <i>l</i> ...	pt. 89 n.	25.....	Webster City..	1,848			1,339									
Cass <i>a g j</i>	June 3, 1868 <i>b</i>	86.....	25.....	Lake Center, Stanhope....	592	538	459	433	317	260	206	170	277		294		
Clear Lake <i>c</i>					716	359	200	131	53								
Ellsworth <i>h</i>					803	418	343	186	159	113	72	53					
(Wall Lake) <i>e h</i>																	
Fremont <i>g</i>	Oct. 10, 1860.	86.....	24.....		658	470	417	390	297	150	117	78					
(Grove) <i>g</i>	Sept. 3, 1861.	89.....	26.....														
Hamilton <i>b</i>	March, 1858..	87.....	25 pt. 26 <i>b</i> ..	Tunnel.....	886	730	559	546	452	325	216	202	234				
Independence <i>b d m</i>	Jan. 4, 1883.	pt. 88 n.	25.....														
Liberty <i>i j k</i>	Sept. 6, 1882.	88.....	24.....														
Lincoln <i>f</i>	June 7, 1875.	87.....	23.....	Ellsworth.....	395												
Lyon <i>f</i>				Jewell.....	673	275	239	188	121	104	85	81					
North Callanan.		87.....	24.....		169												
(Clear Lake) <i>a b e f</i> .	Ref. 1857.																
Marion <i>c</i>	March, 1858..	86 pt. 87 <i>c</i> ..	26.....	Stratford.....	1,111	786	862	885	491	509	218	192	194		80		
Hook's Point.....					60												
Rose Grove <i>i j k</i> ...	Mar. 27, 1865.	88.....	23.....		267	107	86	68	65	127							
Scott <i>e</i>		86.....	23.....	Randall.....	734	485	393	270	190	128	115	103					
(Norway) <i>e</i>	Aug. 1858..				Name changed to Scott.				61...								
Webster <i>a b d l</i>	Aug. 1853.	pt. 87, s ½ 80 <i>o</i>	26.....	Homer.....	787	818	820	811	695	628	365	322	303		p585	387	50
Homer.....					87												

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township, the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

HAMILTON COUNTY—CONTINUED.

Names of town- ships, cities, towns, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- office.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.
Williams J.	Sept. 6, 1876 & 89.	23. ....	.....	Williams.	554	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Williams Williams. ....	.....	.....	.....	Williams.	79	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a In April, 1853, while what is now the county of Hamilton was a part of the county of Webster, the whole of the latter county was constituted the township of Washington. In the following August, the entire southern tier of townships was detached, and constituted the township of Hardin; and township 87, across the entire county was made the township of Webster. In 1854, the township of Boone was formed out of the part of the township of Washington within the present county of Hamilton. The township of Clear Lake was also organized during the connection with the county of Webster, and consisted, originally, of township 86 and 87, range 23, and probably 86, 24, and a part, if not all, of township 87, range 4. The census of 1856 reports a township of Cass in the county of Webster. As there never has been any such township within the present limits of Webster county, it is thought it must have been the original township from which the present township of Cass, in Hamilton county, was derived. This office is also unofficially advised that there was such a township in 1856, comprising all of township 89 within the present county. It is proper to say, however, that the first reference in the records of the county of Hamilton to the township of Cass appears of date March, 1858, when Cass township was organized by the county court of Hamilton county, to consist of township 89, except the south half of each section, across the entire county.

b Hamilton township received at organization the following territory: from Webster—township 87, range 25, and all of the east third of township 87, 26, south of the river; from Boone—all east of the river in the south sixth of 88, 25; from Clear Lake, or from Webster, sections 17-20 and 29-32, and the south half of sections 7 and 8, in 87, 24. In July, 1858, the se. qr. sections 30, 88, 25, was set off from Boone to Hamilton. June 7, 1875, the part of the township in 87, 24, was transferred to Lyon township. In 1882, the part of the township in 88, 25, except sw $\frac{1}{4}$ section 31, was transferred to Boone township, and January 4, 1883, this piece went to the new township of Independence. At some time in the history of the township the boundary line between Hamilton and Webster was changed from the Boone river to straight lines conforming nearly to the line of the river; so that the part of 87, 26, in the township of Hamilton, is now composed of the east third except section 2, and the nw $\frac{1}{4}$ sections 1 and 11.

c Marion was formed from the former township of Hardin, being composed of township 86, range 25 and 26, to which was added from Webster all south of the Boone in the west two thirds of 87, 26. The new township of Clear Lake took out 86, 25. The line between Marion and Webster has been changed from that of the Boone river so that the part of 87, 26, in Marion is as follows: all of sections 27-29 and 30-34; s $\frac{3}{4}$ e $\frac{1}{2}$, and se sw $\frac{1}{4}$ section 15; e $\frac{1}{2}$ section 20; all of section 21 except e $\frac{1}{2}$ ne $\frac{1}{4}$ and ne $\frac{1}{4}$; se $\frac{1}{4}$, and e $\frac{1}{2}$ nw $\frac{1}{4}$, section 22; and s $\frac{1}{2}$ ne $\frac{1}{4}$, e $\frac{1}{2}$ se $\frac{1}{4}$, and sw $\frac{1}{4}$ section 30.

d In March, 1858, Webster received from Boone the south half of 88, 26, and all west of Boone river in sections 19, 30, and 31 in 88, 25. The new township of Independence took from Webster all in 88, 25. For other changes see notes *b* and *c*.

e Norway township took from that of Clear Lake township 86, range 23 and 24. Wall Lake township took out 86, 24, except e $\frac{1}{2}$ sections 1, 12, 13 and 24. September 3, the name of Norway was changed to Scott. June 5, 1862, the part of Scott in 86, 24, except e $\frac{1}{2}$ of section 24, was transferred to Ellsworth (formerly Wall Lake), while the e $\frac{1}{2}$ of sections 25 and 26 was set off from Ellsworth to Scott. September 3, 1873, the part in 86, 24, was set off to Ellsworth.

f The name of Clear Lake was changed to Lyon September 3, 1861. Lincoln township was taken from Lyon.

g Grove was taken from Cass. On the day of organization the name was changed to Fremont. September 5, 1876, the s $\frac{1}{2}$ sections 31 and 32, 89, 26, were transferred from Boone to Fremont. September 6, 1882, Cass received from Fremont sections 6, 7, 18, 19, and 30, and n $\frac{1}{2}$ sections 31, 89, 25, and Fremont obtained from Boone the remainder of 89, 26.

h Name of Wall Lake changed to Ellsworth September 3, 1861.

i Rose Grove taken from Boone, and originally comprised township 88, and south twelfth of 89, range 23, and the east two-thirds of 88 and the south half of sections 35 and 36, in 89, range 24. The new township of Blairsburg took from Rose Grove all but the south two-thirds of 88, 23 and 24; and the new

township of Liberty the part in 88, 24, and the same day (September 6, 1882), Rose Grove received from Williams the north third of 88, 23, making the township as at present.

j Blairsburg taken from Rose Grove and Cass, receiving from the latter sections 25-30, s $\frac{1}{2}$ sections 19-24, and n $\frac{1}{2}$ sections 31-36, township 89, 23. November 10, 1868, the remainder of 89, 23, was added from Cass, as was also the north eleven twelfths of the east third of 89, 24. The new township of Williams was taken from Blairsburg, and at the same time, there was added to the latter the northwest one-third of 88, 24, and the south half of sections 33 and 34, in 89, 24, from Boone, and from Cass the remainder of the middle third of 89, 24. September 6, 1882, the west sixth of 89, 23, was detached to Williams from Blairsburg and the north third of 88, 24, was set off to the new township of Liberty.

k Liberty was taken from Blairsburg, Rose Grove, and Boone, receiving from the latter two-thirds of the west third of the township.

l September 6, 1882, Cass received from Boone sections 34-36, and the sw $\frac{1}{4}$ section 31, township 89, 25.

m The township of Independence was taken from Boone, Webster, and Hamilton; receiving from Boone township 88, 25, except section 6, n $\frac{1}{2}$ section 7, and sw $\frac{1}{4}$ section 31, which piece it obtained from Hamilton, and the w $\frac{1}{2}$ sections 19 and 30, which it got from Webster.

n Boone contains in township 88, section 6, and n $\frac{1}{2}$ section 7; and in 89 the se $\frac{1}{4}$ section 31, and s $\frac{1}{2}$ sections 32 and 33, all in range 25. Cass consists of the remainder of 89, 25, and Independence of the remainder of 88, 25.

o Webster has in 87, 26, all the township except the parts in Hamilton and Marion. Name of "Newcastle" changed to that of Webster City in 1857 by chapter 229, Acts Sixth General Assembly.

p The population of the part of the township of Webster, within the present limits of the county of Hamilton, is estimated for 1854 and 1856, in which years the territory now in this county was a part of that of Webster.

q Population of Risley county, returned to the county judge of Polk county.

HANCOCK COUNTY.

Names of town- ships, cities, villages, and vil- lages.	When constitu- ted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- office.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.												
					1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1850.
Amsterdam <i>a g</i>	1861 <i>n</i>	94.....	25.....	.....	3,453	1,482	1,397	999	572	357	292	240	179	121	.....
Avery <i>a e f h</i>	1858 <i>n</i>	94.....	23.....	.....	222	200	187	259	169	104	89	59	.....	.....	.....
Amsterdam <i>p</i>.....	.....	94.....	23.....	.....	378	114	110	.....	65	57	66	55	99	68	.....
Bingham <i>d</i>	1878 <i>m</i>	97.....	26.....	Upper Grove.....	39	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Boone <i>h</i>	1880.....	95.....	26.....	.....	42	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Britt <i>f h j</i>	1873 <i>l</i>	96.....	25.....	.....	.....	500	50	.....	.....	.....	.....	.....	.....	.....	.....
Britt (incorporated 1881).	.....	96.....	23.....	Britt.....	500	50	.....	.....	.....	.....	.....	.....	.....	.....	.....
Concord <i>a c e i</i>	1869 <i>o</i>	96.....	23.....	.....	764	375	321	149	.....	.....	.....	.....	.....	.....	.....
Concord.....	.....	96.....	23.....	CONCORD.....	321	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garner (incorporat'd 1882)	.....	97.....	25.....	Garner.....	321	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crystal <i>b d</i>	1869 <i>m</i>	97.....	25.....	.....	164	.....	87	58	.....	.....	.....	.....	.....	.....	.....
Ell <i>e</i>	1878.....	95.....	23.....	.....	594	505	455	342	228	131	85	73	.....	.....	.....
Ellington <i>b c f i</i>	1861 <i>n o</i>	97.....	23.....	Ellington, Miller.....	152	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Erin <i>k</i>.....	.....	95.....	25.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Iowa) <i>h k</i>	1878.....	96.....	24.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garfield <i>i</i>	1880.....	96.....	24.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
German <i>e</i>	1878.....	95.....	24.....	.....	191	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison <i>b j</i>	1858 <i>l m n</i>	97.....	24.....	.....	227	155	237	191	110	65	52	53	80	53	.....
Magor <i>g</i>	1878.....	94.....	26.....	Corwith.....	120	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Orthel <i>j</i>	1882.....	96.....	26.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Twin Lake <i>g</i>	1882.....	94.....	24.....	Bailey's Grove.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Amsterdam was taken from Avery, which township at first comprised the south three quarters of the county. Concord took from Avery the north two-thirds of township 95, ranges 23 and 24; and Britt the north half of township 95, 25 and 26. After several townships were taken in part from it, Avery obtained the west one-fourth of 94, 23, from Amsterdam, making Avery now the southeast congressional township of the county.

b Ellington and Crystal were taken from Madison.

c Concord taken from Ellington.

d Bingham taken from Crystal.

e Ell and German from Avery and Concord—one-third of each from the former.

f Britt from Avery and Ellington.

g Magor and Twin Lake from Amsterdam.

h Iowa and Boone from Avery and Britt equally.

i Garfield from Ellington and Concord, sections 13, 24, 25, and 36 from the latter.

j Orthel equally from Madison and Britt.

k Name of Iowa changed to Erin soon after organization.

l Britt, when organized, or shortly afterward, included the following territory : north half township 94, range 25 ; south one-third 95, 25 ; north half 95, and south half 96, 26. By the last change made it obtained from Madison the north two-thirds of 96, 25.

m When, or after, Bingham was set off, the south one-third of 97, 25, was transferred from Madison to Crystal, and sections 6, 7, 18, and 19, of 97, 24, were transferred from Crystal to Madison.

n Subsequent to the organization of Madison, and perhaps at, or subsequent to, that of Ellington, the townships were reconstructed, so that they were thus constituted in 1867 : Amsterdam, township 94, ranges 24-26 ; west quarter 94, 23 ; and west three-quarters 95, 26. Ellington, 96 and east five-sixths 97, 23 ; 96, 24, 25 ; and east one-sixth 96, 26. A very the remainder of the south half ; and Madison the remainder of the north half.

o At the time of organization, the township of Concord took from Ellington only the south half, and sections 7-9 and 16-18, township 96, range 23. On the other hand, it included then, or subsequently, parts of other congressional townships. Recently, other townships having been taken partly from Concord, the latter obtained from Ellington the lacking portion of 96, 23.

p The village of Amsterdam is also sometimes called Upper Grove.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given ; hence, the aggregates at the top are not correct footings of the figures below them.

HARDIN COUNTY.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Alden b.....	1856.....	89.....	22 w ½ 21..	Alden.....	17,807	15,010	13,855	13,684	11,007	9,345	6,813	5,376	5,440	5,323	4,033	1,265
Alden.....					1,174	862	738	739	649	415	313	275	193	....	178	....
Buckeye d.....	1867.....	88.....	22.....	Buckeye.....	495	215	204	159	107	....	....	....	....	....	....	....
Clay c.....	1856.....	88.....	19.....	Steamboat Rock.....	343	1,371	1,285	1,394	977	910	880	787	723	....	567	....
Steamboat Rock.....					1,373	1,371	1,285	1,394	977	910	880	787	723	....	567	....
Concord f.....	1872.....	86.....	22.....	Secor.....	523	93	46	....	....	....	....	....	....	....	....	....
Eldora g.....	1853.....	87.....	19.....	Secor.....	347	2,259	2,196	2,070	1,821	1,231	935	991	1,097	....	905	406
Eldora.....				ELDORA.....	2,330	2,259	2,196	2,070	1,821	1,231	935	991	1,097	....	905	406
Ellis c d.....	1856.....	88.....	21.....	Ellis, Cottage.....	1,584	1,494	1,487	1,268	....	....	....	....	....	....	....	....
Etna b.....	1856 h.....	pt. 89 i.....	19.....	Abbott, Cleves, Robertson.....	674	498	493	518	467	410	291	213	196	....	108	....
Ackley.....	1868.....	86.....	21.....	Ackley.....	2,466	2,140	2,020	1,849	1,085	1,050	490	384	330	....	201	....
Grant e f.....	1854.....	89.....	20 e ½ 21..	Iowa Falls.....	1,517	1,286	1,144	....	51	....	....	....	....	....	....	....
Hardin b.....				Iowa Falls.....	593	274	248	148	....	....	....	....	....	....	....	....
Iowa Falls.....				Iowa Falls.....	1,986	1,993	1,648	2,013	1,908	1,879	942	740	737	....	416	148
Rocksylvania.....				Eagle City.....	955	1,074	....	....	....	....	....	....	....	....	....	....
Jackson c.....	1854.....	88 i.....	20.....	Eagle City.....	57	866	884	867	694	623	542	214	346	....	326	396
Pleasant a g.....	1856.....	87.....	20.....	Lawn Hill.....	920	866	884	867	694	623	542	214	346	....	326	396
Providence a e.....	1855.....	86.....	20.....	New Providence.....	1,180	1,100	993	842	687	574	439	409	412	....	395	....
New Providence.....				New Providence.....	1,151	1,186	1,233	1,335	1,152	941	856	716	695	....	479	....
Sherman a.....	1870.....	87.....	22.....	Hubbard, Point Pleasant.....	146	....	....	....	....	....	....	....	....	....	....	....
Tipton a g.....	1853.....	87.....	21.....	Radcliffe.....	544	150	106	77	....	....	....	....	....	....	....	....
Union.....	1853.....	86.....	19.....	Whitten.....	716	464	425	397	438	412	278	158	....	....	....	315
Gifford.....				Whitten.....	2,010	1,539	1,336	1,276	971	900	843	472	711	....	458	....
Union.....				Gifford.....	92	....	....	....	....	....	....	....	....	....	....	....
Union.....				Union.....	666	471	....	....	....	....	....	....	....	....	....	....

a Providence, Sherman, and the west half of Pleasant were taken from Tipton.
 b Alden and Etna taken from Hardin.
 c Clay and Ellis from Jackson.
 d Buckeye was taken from Ellis.
 e Grant taken from Providence.
 f Concord from Grant.
 g The east half of Pleasant taken from Eldora; the west half from Tipton.
 h Except s ½ sec. 31.
 i Jackson includes, besides tp. 88, r. 20, the s ½ sec. 31, 89, 19.

HARRISON COUNTY.

Names of town- ships, cities, villages, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Allen c.....	1872.....	81.....	43.....	.....	16,649	11,818	10,348	8,931	7,411	5,836	4,265	3,663	3,621	3,132	1,900	1,065
Boyer b.....	Bef. 1857.....	80.....	42.....	.....	297	90	47	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woodbine.....	.....	.....	.....	Woodbine.....	996	674	644	589	490	641	470	352	443	.....	231	.....
Calhoun.....	Bef. 1857.....	79.....	43.....	.....	330	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass.....	1856-1860.....	79.....	41.....	.....	451	365	251	371	366	349	314	281	408	.....	269	.....
Cincinnati.....	1856-1860.....	78.....	45.....	.....	444	256	228	217	182	162	141	118	112	.....	.....	.....
Clay.....	1856-1860.....	79.....	45-46.....	California Junction.....	661	518	565	447	281	419	234	142	156	.....	.....	.....
Douglas b.....	1868.....	80.....	41.....	.....	557	641	572	456	455	502	253	213	140	.....	.....	.....
Harrison.....	1856-1860.....	81.....	41.....	.....	526	305	243	185	181	.....	.....	.....	.....	.....	.....	.....
Dunlap.....	.....	.....	.....	Dunlap.....	1,999	1,011	797	830	684	153	95	94	69	.....	.....	.....
Jackson.....	1856-1860.....	81.....	44.....	Mt. Pisgah, Soldier Valley.....	1,246	636	450	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson.....	Bef. 1855.....	79.....	42.....	Reader's Mills.....	479	329	252	206	160	144	82	66	149	.....	.....	.....
Logan.....	.....	.....	.....	.....	1,697	1,038	861	694	629	514	406	397	349	.....	152	116
La Grange.....	Bef. 1855.....	78.....	43.....	Logan.....	644	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lincoln b.....	1868.....	81.....	42.....	Beebeetown.....	530	331	309	308	285	271	228	198	178	.....	356	268
Little Sioux.....	Bef. 1855.....	81.....	45.....	Olympus.....	248	123	81	88	84	.....	.....	.....	.....	.....	.....	.....
Little Sioux.....	.....	.....	.....	River Sioux.....	1,036	780	729	644	566	472	404	338	306	.....	.....	.....
(Sioux).....	.....	.....	.....	Little Sioux.....	369	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Magnolia c.....	Bef. 1853.....	80.....	43.....	.....	Name changed	to Little	Sioux.	828	437	596	481	494	515	.....	183	75
Magnolia.....	.....	.....	.....	Magnolia.....	1,285	939	919	450	.....	.....	.....	.....	.....	.....	539	606

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

HARRISON COUNTY—CONTINUED.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Morgan <i>d</i>.....	.....	80.	45.	.....	711	681	563	464	393	.....	.....	.....	.....	.....	.....	.....
Mondamin (incorpor- ated 1881-2).....	1867.....	.....	.....	Mondamin.....	158.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raglan <i>a</i>	Bef. 1857.....	80.	44.	.....	432.....	375.....	379.....	334.....	314.....	493.....	340.....	279.....	284.....	.....	170.....	.....
St. John.....	1856-1860.....	78.	44.	.....	2,277.....	2,158.....	1,840.....	1,507.....	1,280.....	747.....	516.....	430.....	440.....	.....	.....	.....
Missouri Valley.....	.....	.....	.....	Missouri Valley.....	1,154.....	948.....	759.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Taylor.....	1861.....	79.	44.	.....	786.....	668.....	556.....	525.....	421.....	260.....	226.....	189.....	.....	.....	.....	75.....
Modale <i>e</i>.....	.....	.....	.....	Modale.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union <i>d</i>	1856-1859.....	78.	42.	Unionburgh, Valley View.....	624.....	371.....	378.....	238.....	203.....	113.....	75.....	72.....	72.....	.....	.....	.....
Washington <i>d</i>	1872.....	78.	41.	Persia.....	593.....	164.....	135.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Morgan was taken from Raglan.
b Douglas and Lincoln taken from Boyer.
c Allen from Magnolia.
d Washington from Union.
e Modale incorporated 1882.

HENRY COUNTY.

Names of town- ships, cities, and vil- lages.	When constitu- ted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Baltimore.....	Jan. 7, 1841	70.....	5.....	Lowell.....	20,986	21,594	20,754	21,463	20,971	20,110	17,816	16,780	18,701	16,299	15,395	10,159	9,633	8,707
Lowell.....	.....	.....	.....	.....	1,275	1,172	1,112	1,114	1,006	933	722	679	768	734	671	543	619	553
Canaan.....	July 8, 1851	72.....	5.....	Mt. Union.....	1,035	928	789	784	642	479	323	305	317	235	191	109	25	.....
Mt. Union.....	.....	.....	.....	.....	44	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Center.....	Jan. 7, 1841	71.....	6.....	Mr. PLEASANT.....	6,275	6,552	6,186	6,310	6,440	6,318	5,819	4,779	5,244	4,898	4,739	2,313	1,906	837
Mr. PLEASANT b	.....	.....	.....	.....	4,410	4,563	4,065	4,245	4,425	4,337	4,055	3,510	3,530	.....	.....	1,306	.....	758
Ward 1.....	.....	.....	.....	.....	1,715	1,548	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2.....	.....	.....	.....	.....	1,180	1,013	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3.....	.....	.....	.....	.....	836	777	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4.....	.....	.....	.....	.....	832	727	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woodlawn.....	.....	.....	.....	.....	53	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson.....	Jan. 7, 1841	70.....	6.....	Boyleston.....	1,064	1,149	1,135	1,262	1,182	1,108	915	951	1,081	993	819	669	707	555
Jefferson.....	Jan. 7, 1841	73.....	7.....	Coppock.....	1,370	1,267	1,399	1,438	1,463	1,446	1,223	1,286	1,395	1,267	1,170	941	816	758
Coppock.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marshall.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wayland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marion.....	Jan. 7, 1841	72.....	6.....	Wayland.....	171	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New London.....	Jan. 7, 1841	71.....	5.....	New London.....	1,153	1,264	1,232	1,371	1,347	1,341	1,222	1,201	1,420	1,031	899	730	610	494
New London.....	.....	.....	.....	.....	1,735	1,807	1,704	1,746	1,720	1,705	1,754	1,828	1,993	1,741	1,879	1,288	1,376	1,358
Salem.....	Jan. 7, 1841	70.....	7.....	Hillsborough.....	658	553	498	.....	465	499	460	533	.....	.....	.....	340	.....	.....
Hillsboro c.....	.....	.....	.....	Salem.....	1,586	1,741	1,770	1,882	1,938	1,885	1,800	1,801	1,386	1,795	1,725	1,253	1,531	1,418
Scott a.....	Feb. 21, 1853	73.....	5.....	Winfield.....	154	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tippecanoe.....	Jan. 7, 1841	71.....	7.....	La Hoyt.....	1,314	1,122	1,090	1,113	1,022	862	708	632	769	556	375	218	.....	.....
Oakland.....	.....	.....	.....	Oakland Mills.....	1,496	1,771	1,672	1,750	1,612	1,574	1,274	1,245	1,440	1,234	1,259	816	757	775
Rome.....	.....	.....	.....	.....	51	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trenton.....	Jan. 7, 1841	72.....	7.....		276	364	248											
.....					1,372	1,457	1,406	1,435	1,434	1,505	1,252	1,194	1,520	1,184	1,231	1,036	1,042	1,000

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HENRY COUNTY—CONTINUED.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of Post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.														
		Township.	Range.		1880.	1875.	1873.	1870.	1869. q	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.	
Trenton	Jan. 7, 1841.	73.	6.	Trenton	181	1,311	1,364	1,309	1,258	1,165	954	804	769	789	631	437	243	234	201
Wayne a.				Swedesburgh, Wayne..													226		

a Scott was taken from Wayne.
b The inhabitants in the town of Mt. Pleasant were constituted the city of Mount Pleasant.
c Name changed from Washington to Hillsboro in 1851 by chapter 25, Acts Third General Assembly.

HOWARD COUNTY.

Names of towns, cities, ships, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Afton c.....	1858.....	98 n ½ 97.....	14.....	Cecilia.....	10,837	7,875	7,459	6,282	5,149	4,401	3,871	3,382	3,168	3,017	444	—
Albion a.....	.....	100.....	11.....	Florenceville.....	871	661	608	474	424	479	411	303	293	304	—	—
(Osborn).....	Spring of 1857	.....	.....	.....	783	620	621	682	526	468	438	414	392	—	—	—
Chester e.....	Oct. 11, 1859.	100.....	13.....	.....	Name changing	March 5,	reh 5,	'60..	246	235	243	215	153	—	—	—
Chester.....	.....	.....	.....	Chester.....	623	391	289	324	246	—	—	—	—	—	—	—
Forest City.....	.....	100.....	12.....	.....	101	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lime Springs.....	.....	.....	.....	Lime Spring.....	968	941	752	832	781	375	519	421	354	310	—	—
(Foreston precinct) a h.....	1856.....	.....	.....	.....	470	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Howard a c.....	1856.....	98 n ½ 97.....	13.....	Busti.....	Name changing	'56-	'59	.....	.....	.....	.....	.....	.....	.....	.....	.....
Howard Center.....	.....	99.....	12.....	Howard Center, Davis Corners.....	781	381	304	204	165	130	100	66	67	57	243	—
(Howard Center precinct) h.....	Bef. 1859 f.....	.....	.....	.....	592	381	322	294	192	160	137	144	134	161	—	—
Jamestown.....	.....	99.....	14.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Jamestown precinct) b h.....	Bef. 1857 f.....	.....	.....	.....	540	389	295	312	272	227	216	159	127	109	201	—
New Oregon.....	.....	98 n ½ 97.....	11.....	Protivin.....	.....	1,153	964	996	975	1,016	966	815	850	758	—	—
(New Oregon precinct) d h.....	1855 f.....	.....	.....	.....	1,199	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oak Dale.....	.....	100.....	14.....	.....	447	255	211	176	109	96	92	77	—	—	—	—
(Oak Dale precinct) b e h.....	April, 1857.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Paris d.....	1858.....	98 n ½ 97.....	12.....	Lourdes.....	921	571	534	434	241	278	252	243	194	166	—	—
Saratoga h.....	1858.....	99.....	13.....	Saratoga.....	567	179	119	104	83	41	25	37	43	43	—	—

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HOWARD COUNTY—CONTINUED.

Names of towns, cities, ships, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Vernon Springs		99.	11.	Bonair.	2,545	1,953	2,440	1,450	1,135	896	472	488	508	496	.....	.....
Cresco				CRESCO	1,875	1,201	1,092	912	.....	.....	.....	.....	.....	.....	.....	.....
Vernon Springs precinct) at 1855 g.																

a Foreston precinct, and Albion and Howard townships, were taken from Vernon Springs precinct.
b Iowa River precinct and Saratoga township were taken from Jamestown precinct.
c Afton was taken from Howard.
d Paris taken from New Oregon precinct.
e Chester from Iowa River precinct.
f The county auditor writes, concerning Howard Center, New Oregon, and Jamestown precincts, as follows: "Cannot find any record, or anybody who knows anything about the early history or organization," of these townships.
g Auditor writes: "No records in regard to this township."
h The precinct organization was abandoned about 1858, when the former precincts were superseded by the townships, as indicated. "Iowa River" township was reported in 1859.

HUMBOLDT COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIP.		Location of post-office.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.
Avery <i>e</i>	1873.....	92.....	30.....	Bradgate.....	5,341	3,455	42,890	2,596	1,810	1,307	606	394	332	519	4156
Beaver <i>h</i>	1878.....	pt. 91 <i>g</i>	28.....	.....	235	185	.....	.....	.....	.....	.....	.....	.....	.....	.....
Corinth <i>f</i>	1876.....	pt. 91 <i>h</i>	29.....	Addison.....	471	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dakota <i>a b</i>	1855.....	pt. 91 <i>g</i>	28.....	.....	322	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dakota.....	.....	.....	.....	DAKOTAH.....	248	429	660	676	454	680	333	226	110	210	.....
Deer Creek.....	Bel. 1859.....	.....	.....	.....	248	.....	.....	162	.....	.....	.....	.....	.....	98	.....
Delana <i>c</i>	1870.....	93.....	20.....	Bode.....	.....	316	252	145	.....	.....	.....	.....	.....	.....	.....
Lott's Creek.....	.....	.....	.....	.....	490	.....	.....	122	.....	.....	.....	.....	.....	.....	.....
Grove <i>h</i>	1873.....	92.....	28.....	.....	381	327	.....	.....	.....	.....	.....	.....	.....	.....	.....
Humboldt <i>a c</i>	Bel. 1857.....	93.....	28.....	.....	655	303	329	334	388	322	248	149	222	182	4156
Livermore <i>j</i>.....	.....	.....	.....	Livermore.....	168	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Lott's Creek) <i>j</i>.....	.....	.....	.....	.....	.....	.....	.....	169	.....	.....	.....	.....	155	.....	.....
Lake <i>d</i>	1870.....	92.....	27.....	Hardy.....	101	66	24	.....	.....	.....	.....	.....	.....	.....	.....
Norway <i>h</i>	1875.....	91.....	27.....	Thor.....	512	290	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rutland <i>b c</i>	1867.....	92.....	29.....	.....	444	266	443	422	201	.....	.....	.....	.....	.....	.....
Rutland.....	.....	.....	.....	Rutland.....	48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Springvale <i>b f</i>	1867.....	pt. 91 <i>h</i>	29.....		606	671	664	533	348						
Humboldt.....				Humboldt.....	606	359		335							

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HUMBOLDT COUNTY—CONTINUED.

Names of towns, cities, ships, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.		
Vernon <i>a d</i>	1865.....	27	28....	Renwick.....	432	341	k349	393	357	268	.....	.....	.....	.....	.....		
Wacousta.....	Bef. 1853. 30	30	30....	McKnight's Point, Wacousta.....	213	165	159	93	62	37	.....	.....	.....	29	.....		
Weaver <i>f</i>	1873.....	30	30....	Unique.....	231	96	.....	.....	.....	.....	.....	.....	.....	.....	.....		

a Vernon was taken equally from Dakota and Humboldt.
b Rutland, Springvale, Grove, Norway, and Beaver were all set off from Dakota.
c De'ana came from Humboldt.
d Lake from Vernon.
e Avery from Rutland.
f Weaver and Corinth from Springvale.
g Dakota township and the town of Dakota are now coextensive; the remainder of 91, 28, is Beaver.
h Corinth township now comprises all of 91, 29, except the town of Humboldt, which constitute the township of Springvale.
i Of this number 43 were in the county of Kossuth, and 113 in that of Webster.
j Name of Lott's Creek P. O. changed to Livermore 1879-80.

k The population of Vernon township was incorrectly published in 1873 as 242. See page 175.
NOTE.—In the census of 1856, the south third of the present county of Humboldt seems to have been reported as the township of Humboldt, in the county of Webster, and the remainder of the present county of Humboldt as the township of Humboldt, in the county of Kossuth. March 3, 1856, the southern tier of townships was made a part of the township of Wakkonsa, Webster county. At or about the time Humboldt county was reestablished, the townships were Humboldt and Dakota, and soon afterward Wacousta. There was also a township of Deer Creek returned at the census of 1850.

IDA COUNTY.

POPULATION AT THE SEVERAL ENUMERATIONS.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.
Battle c.	1876.	88.	41.	Cornelia.	4,382	794	449	226	144	90	f 63	f 55	43	38	.....
Blaine a.	1876.	87.	39.	.....	148	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Corwin a b.	Bef. 1861	87.	40.	Ida Grove.	1,148	232	146	165	114	90	.....	.....	43	.....	.....
Ida Grove.	.....	.....	.....	.....	759	94	75	30	30	.....	.....	.....	.....	.....	.....
Douglas a c.	1868.	89.	41.	Galva.	176	94	75	61	30	.....	.....	.....	.....	.....	.....
Galva d.	1877.	89.	39.	.....	320	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Garfield e.	1881	86.	41.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grant e.	1878.	86.	40.	Holstein.	155	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Griggs c.	1877.	89.	40.	.....	189	40.	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hayes a.	1877.	86.	39.	.....	391	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Logan d.	1877.	88.	40.	.....	226	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maple b e.	1872.	87.	41.	Battle Creek.	869	363	192	.....	.....	.....	.....	.....	.....	.....	.....
Battle Creek g.	.....	.....	.....	.....	205	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Silver Creek a b d.	1872.	88.	39.	.....	388	105	36	.....	.....	.....	.....	.....	.....	.....	.....

a Douglas, Silver Creek, Blaine, and Hayes were taken from Corwin, which at first comprised the entire county.

b Maple was taken from Corwin and Silver Creek—one-third coming from the latter.

c Battle and Griggs were taken from Douglas.

d Logan and Galva taken from Silver Creek.

e Grant and Garfield from Maple.

f Estimate; no census taken.

g Battle Creek was incorporated in 1880, after the census was taken.

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IOWA COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854c.	1852.	1850.
Amana g.	1858.	{ pt. 80. pt. 80 i. pt. 81. }	{ 9. 10. 10. }	South Amana.	19,221	17,456	16,572	16,644	14,738	12,390	10,258	8,543	8,029	7,098	4,873	2,307	1,323	822
Cono e.	1856.	pt 81 f.	11-12.		252	234	237	235	212	230	261	224	266	265	213	...	...	...
Dayton f.	1857.	78.	12.	Musquaka, Hedge	1,025	1,065	922	939	806	682	518	484	579	482	...	...	...	...
English a f.	1847.	78.	11.	North English.	1,703	1,596	1,636	1,627	1,541	1,448	1,530	1,216	1,370	1,134	1,113	462	258	142
English River.					...	...	...	...	...	...	...	...	...	...	...	...	...	...
Millersburg.				Millersburgh.	221	...	...	...	...	...	...	...	...	...	...	55	...	142
Fillmore b.	1852.	78.	10.	Carter, Foote.	1,154	1,073	1,072	1,004	1,020	888	756	704	737	795	593	278	103	...
Lytile City.	1847.	78.	9.	Lytile City.	63	1,025	920	1,032	1,040	976	778	681	646	578	460	289	147	181
Green a b.	1854.	80.	12.		1,579	1,321	1,213	1,234	983	611	439	332	278	248	462	...	...	...
Hartford c.				Ladora.	211	...	...	...	...	...	...	...	...	...	...	...	...	...
Ladora.				Victor.	552	496	420	...	...	...	...	...	...	...	...	...	...	...
Victor.					860	749	666	563	380	273	189	166	200	148	...	...	...	...
Hilton h.	1858.	pt. 80 k.	10.		1,078	977	951	1,081	1,023	915	815	711	592	596	384	...	...	...
Honey Creek c e.	1856.	pt. 81 l.	11-12.		107	...	...	...	...	...	...	...	...	...	...	...	...	...
Kosza.				Kosza.	1,036	890	916	962	805	714	673	448	463	383	217	344	208	113
Iowa a d h.	1847.	80.	9 pt. 10 m.		252	...	...	...	...	...	...	...	...	...	...	...	...	...
Honestead.				Honestead.	496	504	468	445	444	395	359	323	331	282	312	...	...	...
Lenox d g.	1855.	pt. 81 n.	9-10.		830	550	481	394	310	229	150	130	...	...	...	...	...	...
Lincoln f.	1860.	79.	12.		2,487	2,319	2,185	2,329	2,133	1,850	1,275	1,110	1,233	1,113	911	934	608	336
Marengo a c h.	1847.	pt. 80-81 o.	10-11.		1,738	1,650	1,137	1,693	1,215	1,051	689	623	...	...	...	...	...	...
Marengo.				MARENGO.	884	720	693	623	482	365	239	206	...	...	...	...	...	...
Pilot f.	1862.	79.	11.	West Pilot.	811	785	691	692	539	391	223	239	272	241	...	...	...	...
Sumner c.	1858.	80 exc. n ³ e ¹ / ₂ .	11.	Genoa Bluff.	956	939	872	862	792	679	553	413	520	462	208	...	...	...
Troy b.	1856.	79.	10.	West Troy.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chester q.				Stellapolis.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Washington c.	1861.	pt. 81 p.	10-11.		601	579	574	619	574	432	346	155	...	...	...	...	...	...
York b.	1860.	79.	9.	York Center.	811	611	586	554	440	321	248	189	...	...	...	...	...	...

a One of the four original townships.

b Fillmore, Troy, and York taken from Green.

c Hartford, Honey Creek, Sumner, and Washington taken from Marengo.

d Lenox was taken from Iowa.

e Cono from Honey Creek.
f Dayton, Lincoln, and Pilot taken from English.

g Anana from Lenox.
h Hilton from Marengo and Iowa.

i Anana township is thus bounded : Commencing at qr. post on e. side of section 13, tp. 81, range 9, thence west to qr. post on e. side of section 15, 81, 10, thence south to northeast corner of section 10, 80, 10, thence east $1\frac{1}{2}$ miles, thence north one mile, thence east, on south line of township 81, to east line of county, thence north on county line to place of beginning.

j Cono township is thus bounded : Commencing at the ne corner of section 4, township 81, range 11, thence south to Iowa river, thence in a north-westerly direction, along the north boundary line of Honey Creek township, to the qr. post on north side of section 5, 81, 12, thence east on north line of county to place of beginning.

k Except sections 1, 2, and 6, and w. $\frac{1}{2}$ 5, n $\frac{1}{2}$ 7, and nw $\frac{1}{4}$ 8.

l Honey Creek township is thus bounded : Commencing at nw corner of county, thence south to the nw corner of Hartford township, thence east $7\frac{1}{2}$ miles, thence north to Iowa river, thence up Iowa river to the se corner of the ne $\frac{1}{4}$ section 12, township 81, range 12, thence west $2\frac{1}{2}$ miles to the center of section 10, thence north $\frac{1}{2}$ mile, thence west $\frac{1}{2}$ mile, thence north $\frac{1}{2}$ mile to the center of section 5, thence north $\frac{1}{2}$ mile to county line, thence west $1\frac{1}{2}$ miles to place of beginning.

m E $\frac{1}{2}$ section 1, in range 10.

n Between Anana and the county line.

o Marengo township is thus bounded : Commencing at the s e corner of section 34, township 81, range 10, thence north to Iowa river, thence up Iowa river to ne corner of Honey Creek township thence due south to qr. post on south side of section 32, 81, 11, thence east $1\frac{1}{2}$ miles, thence south to sw corner of section 10, 80, 11, thence east to se corner section 12, 80, 11, thence north $\frac{1}{2}$ mile, thence east to center of section 8, 80, 10, thence north $1\frac{1}{2}$ miles to township line, thence east to place of beginning.

p Washington township is thus bounded : Commencing at the nw corner of Lenox township, thence west to the ne corner of Cono township, thence south to Iowa river, thence down said river to west line of Anana township, thence north to place of beginning.

q Chester was formerly known as *Williamshurg*.

r The population in 1873 is erroneously printed, on page 197, as 16,570. The number of females in 1879, on page 206, should be 8,632 ; and the number of colored on page 212, should be 7.

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JACKSON COUNTY.

Names of townships, cities, towns, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Bellevue f.....	Jan., 1841.....	86.....	4-5.....	Bellevue.....	23,771	23,062	22,284	22,619	20,579	19,970	19,097	19,152	18,493	17,710	14,077	12,166	8,231	7,210
Bellevue i.....	.....	.....	.....	.....	2,525	2,584	2,503	2,402	2,486	2,052	2,043	1,832	1,064	.....	652	1,100	769	1,078
Brandon b.....	July, 1843.....	85.....	1.....	Ozark, Emeline.....	1,581	1,623	1,552	1,353	1,542	1,182	1,058	955	929	.....	.....	p 839	574	362
Canton.....	.....	.....	.....	Canton.....	1,080	1,101	1,119	1,103	1,077	1,122	970	1,026	1,022	.....	.....	.....	.....	374
Butler b.....	Jan., 1841.....	86.....	1.....	Garryowen.....	811	817	710	857	740	800	839	887	894	.....	.....	133	446	48
Jerry.....	.....	.....	.....	.....	.....	.....	.....	12	.....	.....	.....	.....	.....	.....	.....	737	446	42
(Lehrin) h.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Davis m.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fairfield e.....	Jan., 1845.....	84.....	4.....	Union Center.....	807	794	774	889	785	743	758	706	606	.....	.....	.....	383	238
Farmer's Creek c.....	Jan., 1841.....	84.....	2.....	Iron Hills.....	1,433	1,640	1,516	1,502	1,619	1,494	1,460	1,451	1,250	.....	.....	.....	795	586
Fulton.....	.....	.....	.....	Fulton.....	145	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	462
Iowa g.....	Jan., 1855.....	pts. 84-85	6 n.....	Miles.....	1,270	1,163	1,119	1,209	1,049	1,121	1,089	1,019	1,008	.....	.....	.....	.....	.....
Sterling.....	.....	.....	.....	Sterling.....	92	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson.....	July, 1845.....	85.....	4.....	Higginsport.....	897	945	919	862	844	805	730	850	762	.....	.....	571	491	398
New Spring Brook.....	.....	32	.....	.....	32	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	210
Old Spring Brook.....	.....	26	.....	Spring Brook.....	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maquoketa.....	.....	84.....	3.....	.....	1,038	1,069	1,038	1,071	877	688	635	617	1,632	.....	.....	1,435	840	525

MAQUOKETA (pt.) (Harrison) c	July, 1845. Oct., 1845. July, 1845.	84.	1.	MAQUOKETA	1,150 Name	1,075 chan ged	'45-50	941	1,102	1,004	1,018	989	929	462	354	294
Baldwin j.				Baldwin.	1,594	1,415	1,345	1,137	941	1,102	1,004	1,018	989	.....	.....	.....
Mill Rock.				Monmouth	322	.....	.....	.....	.....	.....	.....	322	.....	.....	.....	.....
Monmouth				Nashville	65	.....	.....	.....	.....	.....	.....	65	.....	.....	.....	.....
Offet Creek e				Offet Creek	309	.....	.....	.....	.....	.....	.....	309	.....	.....	.....	.....
Zwingle				Zwingle	41	.....	.....	.....	.....	.....	.....	41	.....	.....	.....	.....
Perry d.				Andrew	891	886	857	902	888	885	888	994	893	801	446	367
Andrew				La Motte	65	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prairie Spring a				Cottonville	1,174	1,111	1,240	1,273	1,094	1,123	1,001	1,100	1,076	1,163	942	625
La Motte (part of)				La Motte	288	264	378	352	357	299	.....	.....	.....	175	168	168
Richland d.				La Motte	1,027	1,045	1,125	1,161	1,044	1,149	1,036	1,130	1,145	936	691	416
Cottonville				Cottonville	85	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
La Motte (part of)				La Motte	1,056	876	947	1,141	1,067	1,007	1,023	995	992	765	602	364
South Fork, excl. of				La Motte	37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maquoketa				La Motte	76	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
MAQUOKETA (pt.)				La Motte	1,009	925	825	1,014	794	858	691	745	780	1,455	979	745
(Apple).				La Motte	1,317	1,037	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tete des Morts a				Gordon's Ferry	Name	chan	ged	'45-50	.....	.....	.....	.....	.....	.....	.....	.....
St. Donatus.				St. Donatus	909	979	1,025	920	933	926	882	1,031	975	691	520	397
Union g.				St. Donatus	141	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sabula k.				Sabula	1,487	1,209	1,340	1,214	1,042	838	861	701	619	649	1,398	762
Van Buren f.				Preston, Sprague- ville, Van Buren	1,223	1,003	1,033	920	817	629	700	.....	406	.....	480	168
Washington f.				Green Island	1,375	1,325	1,154	1,155	1,014	970	984	915	840	749	519	365
				Green Island	921	1,064	997	1,051	937	901	812	892	857	688	422	300
La Motte (in Prairie Spring and Richland tps.)				La Motte	161											

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JACKSON COUNTY—CONTINUED.

Names of townships, cities, towns, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
MAQUOKETA (in Maquoketa and South Fork tps.) l ...				MAQUOKETA	2,467	2,112	1,681	1,756	1,348	1,386	1,391	1,243	1,090	.....	.....	301	.....	168
Ward 1.....					742	685	.....	589	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2.....					761	599	.....	573	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3.....					408	390	.....	319	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4.....					556	438	.....	275	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Prairie Spring was taken from Tete des Morts.
b Brandon taken from Butler.
c Fairfield from Harrison.
d Richland from Perry.
e Otter Creek from Farmer's Creek.
f Washington from Bellevue and Van Buren.
g Iowa from Union.
h The name of Butler was changed to Lehrin in 1845, but was subsequently, and before 1851, rechanged to Butler.
i The name of the town of Bellevue was changed from "Bellview," in 1847, by chapter 80, acts 1 G. A.
j Baldwin was incorporated 1881-2.
k Sabula was formerly known as "Charleston."
l A charter granted by the legislature in 1857 (acts 6 G. A., ch. 137), was accepted by the people at an election held shortly afterward. Monmouth was attached in 1844 to "Davis" township, probably now South Fork township. The next year Monmouth was revived.
m Iowa has w. 5-6 tp. 84, 6, and all of fri. 85, 6, except west tier of sections.
n The census of 1850 reported 42 in "Bridgeport," 84 in "Lowell."
p "Ozark," in Brandon township, had 43 people in 1854.

JASPER COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Buena Vista <i>b</i>	1856.....	79.....	18.....	.....	25,963	24,128	22,340	22,116	20,148	16,239	12,095	10,598	9,883	9,195	7,490	3,466	1,674	1,280
Clear Creek <i>d</i>	Bef. 1853.....	81.....	21.....	Clyde.....	1,064	1,024	769	1,073	965	1,421	886	837	751	.....	.....	.....	.....	.....
Des Moines.....	Bef. 1853.....	78.....	21 w ½ 20.....	.....	1,194	1,098	982	1,125	1,078	933	1,078	616	631	.....	749	426	386	.....
Prairie City.....	.....	.....	.....	Prairie City.....	2,169	2,277	2,186	2,165	2,091	1,813	1,106	1,320	1,215	.....	1,357	504	276	.....
Vandalia.....	.....	.....	.....	Vandalia.....	591	781	518	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Quincy) Elk Creek <i>b</i>	Bef. 1853.....	78.....	18.....	Galesburgh.....	241	1,221	1,367	1,180	1,097	935	726	677	665	.....	.....	28	.....	.....
Fairview.....	Bef. 1853.....	78.....	19 and e ½ 20.....	Farmount, Draper.....	2,599	3,017	2,846	2,332	2,293	1,534	1,426	1,075	1,048	.....	523	212	71	.....
Monroe.....	.....	.....	.....	Monroe.....	982	1,328	1,141	.....	.....	.....	.....	.....	.....	.....	814	499	275	.....
(Toole's Point) Hickory Grove <i>f</i>	1864.....	81.....	17.....	.....	747	487	487	462	314	136	48	.....	.....	.....	.....	101	.....	.....
Newburg.....	.....	.....	.....	Newburgh.....	40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Independence <i>d</i>	1858.....	81.....	20.....	Baxter.....	1,070	989	906	834	831	802	607	518	476	.....	.....	.....	.....	.....
Kellogg <i>c</i>	1869.....	80.....	18.....	.....	1,605	1,327	1,461	1,507	1,240	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kellogg.....	.....	.....	.....	Kellogg.....	772	500	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lynn Grove <i>a</i>	Bef. 1854.....	78.....	17.....	Sully.....	1,517	1,281	1,475	1,342	1,238	994	852	736	632	.....	631	387	.....	.....
Lynnville.....	.....	.....	.....	Lynnville.....	296	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Malaka <i>c</i>	1856.....	81.....	19.....	.....	1,124	1,026	963	1,010	823	660	487	364	358	.....	.....	.....	.....	.....
Mariposa <i>c</i>	1856.....	81.....	18.....	Horn.....	710	571	461	407	285	547	480	411	404	.....	.....	.....	.....	.....
Mound Prairie.....	1856.....	79.....	20.....	Metz.....	843	789	790	1,016	931	587	298	252	396	.....	.....	.....	.....	.....
Newton <i>c</i>	Bef. 1853.....	80.....	19.....		3,228	3,000	2,626	2,686	3,016	3,080	1,881	1,798	1,616		2,767	1,177	483	
NEWTON <i>g</i>				NEWTON <i>g</i>	2,607	2,354	2,000	1,983	1,679							377		

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JASPER COUNTY—CONTINUED.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Palo Alto <i>h</i>	1856.....	79.....	19.....	Reasnor.....	1,465	1,274	1,244	1,064	1,120	597	375	316	234	.....	713	261	183	.....
Poweshiek <i>e</i>	Bef. 1853.....	80.....	21.....	Greencastle.....	1,282	1,121	1,124	1,239	1,120	1,297	1,124	936	875	.....	.....	.....	.....	.....
Richland <i>a</i>	1858.....	79.....	17.....	.....	951	952	738	749	663	386	323	322	297	.....	.....	.....	.....	.....
Rock Creek <i>a f</i>	1855.....	80.....	17.....	.....	717	576	479	480	389	320	262	281	284	.....	236	.....	.....	.....
Sherman <i>c</i>	1869.....	80.....	20.....	.....	1,092	997	985	1,007	683	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington <i>e</i>	1861.....	79.....	21.....	.....	1,365	955	500	498	338	215	136	139	.....	.....	.....	.....	.....	.....
Colfax.....	.....	.....	.....	Colfax.....	620	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Rock Creek and Richland were taken from Lynn Grove.
b Buena Vista and Palo Alto taken from Elk Creek.
c Malaka, Mariposa, Kellogg, and Sherman from Newton.
d Independence was taken from Clear Creek.
e Washington taken from Poweshiek.
f Hickory Grove from Rock Creek.
g The town of Newton was originally incorporated by chapter 122, Acts Sixth General Assembly, subject to popular vote.

JEFFERSON COUNTY.

POPULATION AT THE SEVERAL ENUMERATIONS.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIP.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863 <i>d</i> .	1860.	1859.	1856.	1854.	1852.	1850.
Black Hawk	1841	73.	10.	Baker, Woolson	17,469	17,127	16,778	17,839	16,772	16,420	14,772	14,639	15,038	14,478	13,305	11,117	10,225	9,904
Buchanan <i>a</i>	1856	72.	9.	Beckwith, Salina.	1,008	988	1,015	1,019	977	730	731	709	719	.....	517	396	347	322
Cedar	1839	71.	9.	Woolster	1,218	1,157	1,097	1,499	1,371	1,347	1,075	1,090	1,234	.....	740	722	685	630
Des Moines	1847	71.	11.	County Line	740	757	739	816	723	792	754	820	866	.....	1,286	1,098	995	986
Fairfield <i>a</i>	1847	71.	11.		1,145	1,202	1,182	1,280	1,147	1,176	1,244	1,357	1,364	.....	1,286	1,098	995	986
Fairfield <i>a</i>	1839	72.	10.		4,221	3,887	3,565	3,866	3,401	3,491	3,041	2,789	2,829	.....	2,816	2,160	2,006	1,899
FAIRFIELD <i>b</i>				FAIRFIELD.	3,086	2,343	2,558	2,226	1,789	2,033	1,741	1,597	1,692	.....	.....	1,013	974	909
Ward 1					.....	540	.....	664	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 2					.....	676	.....	584	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3					.....	608	.....	534	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4					.....	519	.....	444	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Liberty	1840	71.	10.	Libertyville	1,118	1,071	1,086	1,082	1,062	1,024	1,103	842	951	.....	1,247	1,159	1,119	1,209
Libertyville				Libertyville	206	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	217	.....	.....
Lockridge <i>a</i>	1837	72.	8.	Four Corners, Glendale	1,478	1,675	1,772	1,680	1,654	1,601	1,511	1,525	1,413	.....	1,621	1,255	1,030	981
Lockridge				Lockridge	49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Salina					.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36	.....	.....
Locust Grove	1840	72.	11.		1,410	1,471	1,500	1,486	1,413	1,378	734	997	1,129	.....	977	846	863	904
Batavia <i>c</i>				Batavia	328	359	353	310	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brookville				Brookville	51	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Penn	1840	73.	9.		1,727	1,678	1,488	1,616	1,573	1,457	1,216	1,347	1,314	.....	1,202	921	904	869
Perlee				Perlee	306	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pleasant Plain				Pleasant Plain	202	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64	.....	.....
Polk	1843	73.	11.	Packwood	1,180	1,096	1,107	1,211	1,247	1,217	1,170	1,271	1,130	.....	989	858	647	601
Abingdon				Abingdon	224	.....	.....	222	.....	.....	.....	.....	.....	.....	.....	220	.....	.....
Round Prairie	1839	71.	8.	Vega	1,116	1,047	1,053	1,085	1,051	1,049	1,079	877	1,049	.....	979	891	800	786
Glasgow				Glasgow	86	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice, it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it on the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

JEFFERSON COUNTY—CONTINUED.

Names of towns, cities, ships, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-office.	POPULATION AT THE SEVERAL ENUMERATIONS.																
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863 <i>d</i> .	1860.	1859.	1856.	1854.	1852.	1850.			
Walnut	1839	73.	8.	Germanville	1,108	1,076	1,174	1,199	1,153	1,158	1,092	1,015	1,040	.....	931	811	829	717			
Merrimac	.....	.....	.....	Merrimac	24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			

a Buchanan was taken from Fairfield and Lockridge.
b The people of Fairfield were authorized by chapter 35, Acts Sixth General Assembly, to make their town a city.
c The name of Batavia was changed from "Creeseville" to "Batavia" January 24, 1853, by chapter 36, Acts Fourth General Assembly.
d Township of Buchanan estimated for 1863.
e There is another post-office in the county, called Belleville, location unknown at this office.

JOHNSON COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Big Grove <i>a g</i>	Apr. 9, 1845.....	pt. 81 <i>a</i>	6.....	Solon.....	25,429	24,654	24,814	24,898	23,948	21,641	18,778	17,177	17,573	16,900	14,457	8,467	5,788	4,472
Solon.....					1,363	1,311	1,252	1,358	1,263	1,179	1,064	986	954	962	908	610	456	382
Cedar <i>a</i>	Jan. 7, 1846.....	81.....	5.....	Tiffin.....	963	939	827	1,094	992	815	804	830	789	730	526	341	201	145
Clear Creek <i>b g</i>	Feb. 10, 1846.....	pts 80-81 <i>b</i>	7.....	Tiffin.....	642	754	698	728	711	600	496	497	475	393	284	334	248	166
Tiffin.....					47													
Fremont <i>h</i>	1857.....	77.....	5-6.....	Shoo Fly.....	1,210	889	1,036	965	829	697	556	560	598	570				
Lone Tree.....				Lone Tree.....	217													
River Junction.....				River Junction.....	25													
Graham <i>f</i>	Jan. 5, 1857.....	pt. 80 <i>m</i>	5.....	Morse.....	876	880	883	1,019	915	627	746	694	751	564				
Morse Station.....				Oasis.....	84													
Oasis.....				Oasis.....	16													
Hardin <i>i</i>	Jan. 4, 1858.....	79 <i>n</i>	8.....	Windham.....	834	764	733	737	583	405	374	346	312	315				
Windham.....					33													
Iowa City <i>c</i>	Feb. 10, 1846 <i>f</i>	pt. 79 <i>c</i>	6.....	IOWA CITY.....	7,123	6,371	6,454	8,094	8,682	8,498	7,106	6,011	6,547	6,985	6,316	3,094	2,059	1,582
IOWA CITY.....					7,123	6,371	6,454	5,914	6,583	6,418	5,417	4,417	5,214			2,570	1,762	1,250
Ward 1.....						1,478	1,579	1,344										
2.....						1,209	1,292	1,255										
3.....						2,026	2,026	2,295										
4.....						1,658	1,557	1,020										
Jefferson <i>e</i>	Mar. 6, 1854.....	pt 81 <i>j</i>	7.....	Shueyville.....	789	862	842	900	807	744	642	600	703	642	523	290		
Shueyville.....					108													
Liberty <i>d</i>	Feb. 10, 1846.....	pt. 78 <i>d</i>	6.....	Bon Accord.....	568	614	692	640	651	658	575	518	558	463	603	459	423	382
South Liberty.....					48													
Lincoln <i>h</i>	June 8, 1870.....	e $\frac{3}{4}$ 78.....	5.....		588	568	641											

EXPLANATION.—Names of the cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township, the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below.

JOHNSON COUNTY—CONTINUED.

Names of towns, cities, and villages, and addition to Iowa City"	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Lucas c.	Jan. 15, 1873...	pts. 79-80.	6.	.....	1,494	2,510	2,323	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
"Addition to Iowa City"				.....	.....	784	760	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coralville.				.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chase	Oct. 15, 1860	pts. 80-81.	7.	.....	347	297	726	800	788	609	600	475	.....	.....	.....	.....	.....	.....
Madison p.	Feb. 10, 1846	pt. 81.	8.	.....	625	693	921	1,034	869	790	660	652	499	489	493	293	339	254
Monroe c. j.	Feb. 10, 1846 c.	pts. 79, 80.	6.	.....	941	899	921	1,034	869	790	660	652	499	489	493	293	339	254
Newport f.	Feb. 10, 1846 c.	pts. 79, 80.	6.	.....	836	746	716	814	688	644	614	617	538	597	886	621	347	301
Oxford b. t.	Mar. 3, 1856.	80 pt. 81.	8.	.....	1,436	1,009	1,149	1,043	891	749	608	576	535	410	309	.....	.....	.....
Oxford				.....	560	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Penn g. p.	Feb. 10, 1846.	pt. 80.	6.	.....	702	694	599	676	661	619	485	620	1,170	1,009	827	620	545	386
Pleasant Valley h.	Feb. 10, 1846.	pt. 78.	6.	.....	604	579	566	1,189	1,129	817	556	598	679	454	796	534	412	287
Morfordville.				.....	55	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scott.	Feb. 10, 1846.	79.	5.	.....	897	854	845	964	854	767	733	664	694	666	683	409	229	195
Sharon d. i. k. o.	Feb. 1, 1858.	78.	7.	.....	1,159	1,196	1,211	1,120	1,084	1,018	896	716	724	690	.....	.....	.....	.....
Union b. d. t.	Mar. 6, 1854 c.	79 k.	7	.....	780	713	756	790	660	530	493	410	398	309	352	298	.....	.....
Washington t.	Feb. 10, 1846 b.	78 t.	8.	.....	999	809	944	933	891	875	770	807	649	652	953	560	529	392
Frank Pierce.				.....	31	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

NOTE.—March 6, 1840, the county was divided into two precincts; and July 8, following, a line drawn from the eastern boundary of the county through the middle of township 80, to and up the Iowa river was declared to be the dividing line between the two precincts, number 1 being south of that line. April 8, all the county west of the Iowa river was detached from precinct no. 1, and made precinct no. 3. January 7, 1842, no. 3 was divided by taking from it township 78, and the south third of 79, and making them no. 4; and no. 5 was formed by taking from no. 2 all of the west tier of sections of range 6, and all of ranges 7 and 8, and constituting them such precinct. A record entry of April 6, 1842, designates precinct no. 1 as Iowa City precinct; and in one of April 5, 1843, no. 2 is called Big Grove precinct, and no. 5 Monroe precinct. April 5, 1844, the line between the two last named was changed to the west line of range 6; and in a record entry of that date no. 3 is styled Clear Creek precinct. July 3, 1844, precinct no. 4 is called Old Man's Creek. January 4, 1844, the part of tp. 79, 6, west of the Iowa was transferred from Clear Creek and Old Man's Creek precincts to the Iowa City precinct. July 8, 1845, Iowa City precinct was divided by setting off all the territory in tps. 77 and 78 east of the Iowa as a new precinct, to be known as "Pleasant Valley" precinct.

^a Big Grove and Cedar townships were taken from Big Grove precinct. At present the part of congressional township 80, r. 7, to the left of the Iowa, constitutes Big Grove township. Penn township, when organized, took out the part of the township to the right of the Iowa.

^b Clear Creek township was taken from Clear Creek precinct. It originally comprised the north half of township 79, ranges 7 and 8, and the south half of tp. 80, r. 7, except sec. 24, and all of tp. 80, r. 8. Oct. 4, 1847, the half of 79, 8, was transferred to Washington township. March 6, 1854, Union township took out the part in 79, 7. The township of Oxford took from Clear Creek tp. 80, r. 8. July 6, 1857, the north tier of sections of 79, 7, was transferred from Union to Clear Creek. The boundaries have not since been changed, so that the township at present consists of the north one-sixth of township 79, and the south half of 80, except sec. 24, all in range 7.

^c Iowa City township was taken from Iowa City precinct. It originally included all of township 79, 6. Subsequently the west eighth of the south half of the township was detached to the township of Union. Jan. 3, 1859, all of sections 33 and 34, tp. 80, 6, to the left of the Iowa, was added from Newport. January 15, 1873, the part of the township outside of the limits of the municipal corporation was constituted the township of Lucas. The city and township are, therefore, at present, coextensive, while the township of Lucas comprises all of 79, 6, excepting the city of Iowa City and the w $\frac{3}{4}$ secs. 19, 30, and 31, and in addition all of sections 33 and 34 to the left of the Iowa in 80, 6.

^d Liberty township was taken from Old Man's Creek precinct. The new township of Union took out the southeast quarter of 79, and the north third of the east half of 78, 7. Sharon also partly came from this township. Liberty, as now constituted, consists of the part of 78, 6, to the right of the Iowa.

^e Monroe township was formed out of Monroe precinct. It now consists of the part of 81, 8, north of the Iowa. Jefferson township was taken from it.

^f Newport was taken about equally from Iowa City and Big Grove precincts, and originally comprised range 5, and the part of range 6 east of the Iowa, all in township 80. Graham was taken from Newport.

^g Penn was taken from Clear Creek precinct and Big Grove township. It at present consists of all of tps. 80 and 81, 6, to the right of the Iowa; of sections 1, 12, 13, and 24, in 80, 7, and all of sections 24, 25, and 36, to the right of the Iowa, in 81, 7. Madison township was taken from this township.

^h Pleasant Valley township was formerly Pleasant Valley precinct. Fremont and Lincoln were taken from it. The township now comprises the west third of 78, 5, and all of 78, 6, to the left of the Iowa.

ⁱ Washington was formed from part of Old Man's Creek precinct. Union, when formed, took from Washington the west half of the north third of tp. 78, 7, except sw $\frac{1}{4}$ sec. 7, and the southwest quarter of 79, 7. Hardin township was taken from Washington; and the new township of Sharon took out the remainder of 78, 7.

^j Jefferson township was taken from Monroe, comprising, as it does now, the part of 81, 7, to the left of the Iowa.

^k Union township included all of tp. 79, r. 7, and the north third of 78, 7, except the sw $\frac{1}{4}$ sec. 7. Subsequently the east eighth of the south half of 79, 8, was added to Union. Sharon, when organized, took out all in 78, 7. These changes, with others herein elsewhere noted, make the township of Union to consist of the following territory, all in township 79: w $\frac{3}{4}$ secs. 19, 30, and 31, r. 6; south five-sixths r. 7; east $\frac{3}{4}$ secs. 24, 25, and 36, r. 8.

^l Oxford has remained unchanged since organization. It comprises all of 80, 7, and the part of 81, 7, south of the Iowa.

^m Graham was taken from Newport. It comprises the east five-sixths of tp. 80, 5.

ⁿ Hardin, which was taken from Washington, consists of all of tp. 78, r. 7, except the east eighth of the south half.

^o Sharon was taken about equally from Washington, Liberty, and Union.

^p Madison was taken from Penn, and comprises, of township 80, range 7, the west five-sixths of the north half, and of tp. 81, 7, all to the right of the Iowa, except sections 24, 25, and 36.

[In "History of Johnson county," recently published by the *State Journal* company, of Des Moines, are found several items, gleaned by its editor, Hiram A. Reid, of Des Moines, from the records of the county, of which use is made, by permission, in the foregoing notes.]

Wyoming	84	1	Onslow	1,888	1,703	1,742	1,733	1,200	1,281	1,163	1,096	1,144	1,149	.....	.....
Wyoming			Wyoming	729	689	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Pierce) f															
Feb. 8, 1854															
Madison and Wy-															
oming															
Onslow			Onslow	233	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Cass, Greenfield, and Wayne were taken from Fairview.

b Monticello and Castle Grove taken from Richland.

c Jackson and Hale from Rome.

d Pierce, Madison, and Scotch Grove from Clay.

e Oxford taken from Hale.

f Name of Pierce changed to Wyoming 1856.

g Erroneously stated on page 197, as in all previous publications, at 13,475; and the number of females on page 207 is put 900 too high.

h The "town of Rome" had 104 population in 1854.

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KEOKUK COUNTY.

Names of towns, cities, villages, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.	1850.
Adams.....	Bef. 1851	77.	12.	Aurora.....	21,258	20,438	19,974	19,434	17,280	15,429	13,996	13,410	13,271	10,646	7,293	5,306	4,822
Kewick.....	Bef. 1851	74.	13.	Kesrick.....	866	949	933	866	765	607	477	455	502	293	...	...	29
Benton.....	Bef. 1851	75.	13.	Butler, Slagle.	59	1,199	1,183	1,309	1,107	961	852	779	773	650	489	424	432
Hedrick.....	Bef. 1851	75.	10.	Hedrick.....	1,082	1,270	1,334	1,118	1,001	835	853	824	751	678	516	303	242
Clear Creek.....	Bef. 1851	77.	11.	Talleyrand.....	92	1,240	1,260	1,221	1,230	1,154	1,014	958	1,031	676	562	238	90
Talleyrand.....	Bef. 1851	77.	11.	White Pigeon.....	360	1,059	1,280	1,221	1,230	1,154	1,014	958	1,031	676	562	238	90
English River.....	Bef. 1851	77.	11.	South English.....	73	1,240	1,260	1,221	1,230	1,154	1,014	958	1,031	676	562	238	90
South English.....	Bef. 1851	77.	11.	Webster.....	1,385	1,532	1,560	1,512	1,408	1,250	1,027	1,009	1,006	806	536	359	239
German.....	Bef. 1851	76 pt. 75 c.	11.	Walden.....	36	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Baden.....	Bef. 1851	76 pt. 75 c.	11.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Jackson.....	Bef. 1851	76 pt. 75 c.	11.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Ioka.....	Bef. 1851	76 pt. 75 c.	11.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Ollie.....	Bef. 1851	76 pt. 75 c.	11.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
La Fayette.....	Bef. 1856	76.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Harper.....	Bef. 1851	77.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Keota.....	Bef. 1851	77.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Lancaster.....	Bef. 1851	77.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Lancaster.....	Bef. 1851	77.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Liberty.....	Bef. 1851	77.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Kinross.....	Bef. 1851	77.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Prairie a.....	1856	77.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Nassau.....	1856	77.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Thornburgh.....	1856	77.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133	1,138	1,170	1,003	839	614	602
Richland.....	Bef. 1851	74.	10.	Walden.....	126	1,467	1,474	1,528	1,325	1,327	1,133						

Washington a.....	Bef. 1854	76.....	13.....	Springfield.....	2,006	1,246	1,341	1,467	924	870	984	940	903	589	373	225	....
WHAT CHEER i.....				What Cheer.....	719	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Prairie was taken from Washington.

b Benton has, in township 75, the part to the right of the South Skunk.

c German has, in township 11, all to the northward of the Skunk river.

d Jackson lies to the southward of Skunk river.

e Lancaster comprises all of townships 74 and 75, ranges 11 and 12, between the Skunk and South Skunk rivers.

f Sigourney comprises all of 75, 12, north of Skunk river, and in 76, 12, secs. 35 and 36. Van Buren comprises the remainder of 76, 12.

g Steady Run comprises all of 74, 12, south of the South Skunk.

h Warren includes all of 75, 13, north of the South Skunk.

i A special census of the town of What Cheer was filed in the office of the Secretary of State, January 30, 1883, which showed the place to have a population of 2901, and therefore entitled to rank as a city of the second class. Public notification thereof was made by the Secretary of State, February 5, following.

j This number differs from that on pages 200 and 212, which is 5306. The number of males on page 206 should also be corrected to 2731.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

KOSSUTH COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Algona <i>a b c</i>	Mch., 1856.....	pt. 95 <i>f</i>	29.....	.....	6,178	3,765	4,252	3,351	1,949	1,573	694	365	416	510	397	....
Algona.....				ALGONA.....	2,147	1,406	2,088	2,157	1,350	1,101	432	216	216	249	284	....
Burt <i>a</i>.....	.....	97.....	29.....	Burt.....	1,359	989	1,057	860								....
Cresco.....	1856.....	94 pt. 95 <i>g</i>	29-30.....	St. Joseph.....	781	520	497	309	244	206	70	23	27	62		....
Fenton <i>a</i>	1873.....	97.....	30.....	Trenton.....	237	145										....
Greenwood <i>a</i>	1869.....	98-100.....	29-30.....	Bancroft, Seneca, Swea.....	531	333	326	280								....
Humboldt.....				Now in Humboldt county.	579	460	463	605	355	266	192	126	173	199	113	....
Irvington <i>c d</i>	Mch., 1856.....	95.....	28.....	Irvington.....	443	186										....
Lott's Creek <i>a</i>	1873.....	96 n ¼ 95.....	30.....	Whitemore.....	105											....
Whitemore.....				Luverne.....												....
Luverne <i>d</i>	Sept. 4, 1882.....	94.....	27.....	Luverne.....												....
Portland <i>a b</i>	1870.....	96-97.....	28.....	Buffala Fork.....	631	469	593									....
Prairie <i>e</i>	Sept. 4, 1882.....	w ¾ 98-99.....	28.....													....
		w ¾ 100.....	28.....													....
Ramsay <i>a</i>	1879.....	nw ¼ 98.....	27.....	Ramsey.....	186											....
		99-100.....	27.....													....
		e ¼ 98-100.....	27.....													....
Sherman.....	1883.....	94.....	28.....													....
Union.....	1883.....	96 pt. 95 <i>h</i>	29.....													....
Wesley <i>b c</i>	1879.....	96-97 se ¼ 98.....	27.....	Wesley Station.....	643	246	285									....

a Cresco, Irvington, Greenwood, Portland, Fenton, Lott's Creek, Burt, and Union taken from Algona, which township at first comprised the entire county.
b Ramsey from Algona, Portland, and Wesley.
c Wesley from Algona, Irvington, and Portland.
d Luverne and Sherman taken from Irvington.
e Prairie from Wesley.
f Algona township and town are now coextensive, and consist of section 1, se ¼, and e ½ and sw ¼ sw ¼ section 2, and n ¼ w ¾ section 11.
g Cresco has, in 95, 29, all of the south three quarters to the right of the Des Moines river.
h Union has, in 95, 29, all of sections 3-6, n ½ sections 7-10, and all of sections 11-14 to the left of the Des Moines.
 NOTE.—There has been quite an extensive reorganization of townships since the census of 1880 was taken. The foregoing table shows them as they now stand.

LEE COUNTY.

Names of towns, cities, villages, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865. e	1863.	1860.	1859.	1856.	1854. f	1852.	1850.
Cedar.....	July, 1844.	67.....	7.....	Big Mound, Cottonwood, Houghton, Mt. Hamill..	34,859	33,914	33,644	37,210	34,127	31,417	29,061	28,061	29,232	31,242	27,273	22,580	20,360	18,861
Charleston.....	Jan., 1844.	69.....	6.....	Charleston.	928	843	1,045	1,196	1,182	1,088	1,060	1,073	977	938	851	665	.....	971
New Boston.....	Jan. 4, 1843	pt. 69 h.	4.....	New Boston.	1,035	1,162	1,135	1,241	1,115	1,092	1,178	1,315	1,351	1,421	1,321	1,472	.....	.....
Denmark.....	.....	.....	.....	Denmark.	.....	.....	.....	188	.....	.....	.....	.....	172	.....	.....	.....	.....	.....
South Augusta.....	.....	pt. frl. 65.	6 }	Denmark.	937	942	950	1,011	954	863	836	797	843	885	827	963	843	843
Des Moines.....	.....	frl. 66.	6 }	Belfast.	244	.....	.....	276	.....	.....	.....	.....	224	.....	.....	217	.....	.....
Vincennes.....	.....	pt. frl. 66 f.	7 }	Vincennes	1,130	1,046	955	1,104	1,072	1,061	979	1,140	1,099	1,096	1,134	958	.....	.....
(Ambrosia).	Jan., 1842.	.....	.....	Dover, La Creve.	113	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Franklin.....	Jan., 1841.	68.....	6.....	Donnellson.	1,573	1,747	1,743	1,872	1,832	1,761	1,768	1,708	1,690	1,625	1,405	1,200	.....	.....
Donnellson.....	.....	.....	.....	Franklin Center.	82	.....	.....	628	.....	.....	.....	.....	449	.....	.....	196	.....	.....
Franklin Center.	.....	( frl. 68.	2 }	Wever.	367	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Green Bay.....	Jan. 1, 1841	frl. 68.	3 }	.....	888	631	565	664	674	674	578	611	661	667	550	458	.....	.....
Harrison.....	Jan., 1841.	68.....	7.....	.....	1,007	1,017	959	988	983	974	1,009	1,032	978	942	972	858	.....	.....
Primrose.....	.....	( pt. 69 h.	3 }	Primrose.	159	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64	.....	.....
Warren.....	.....	.....	.....	Warren.	32	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson.....	Jan., 1841.	frl. 65 g.	4-5 pt. 6	.....	13,502	12,893	12,883	14,226	12,928	11,532	9,961	8,643	9,407	11,792	8,935	6,396	.....	.....
KEOKUK, a.	.....	.....	.....	KEOKUK.	12,117	11,841	11,761	12,766	11,754	10,489	.....	7,677	8,136	.....	.....	5,044	.....	2,478
Ward 1.....	.....	.....	.....	.....	1,795	1,776	1,627	1,864	1,133	.....	.....	.....	1,045	.....	.....	.....	.....	.....
Ward 2.....	.....	.....	.....	.....	3,126	2,721	2,920	3,433	1,793	.....	.....	.....	1,419	.....	.....	.....	.....	.....

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1838. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence the aggregates at the top are not correct footings of the figures below them.

LEE COUNTY—CONTINUED.

Names of towns, cities, villages, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
3.					2,059	2,017	1,983	2,079	4,075				2,601					
4.					1,738	2,058	1,959	1,905	4,753				3,071					
5.					1,752	1,747	1,827	1,976								597		
6.					1,647	1,522	1,445	1,509								2,287		
Jefferson.	Jan., 1841.	frl. 67.	5.	Viele.	979	981	961	1,059	993	982	895	834	880	848	647	2,010		
Madison.	1841.	frl. 67.	4.	FORT MADISON.	4,860	4,530	4,639	4,230	4,242	3,687	3,251	3,042	2,963	3,126	2,646			
Ft. MADISON b.					4,679	4,305	4,372	4,011					2,886					
Ward 1.					1,065	901		781										1,509
2.																		
3.					1,328	1,068		967										
4.					1,228	1,303		1,202										
Marion.	April, 1841.	69.	6.	Clay's Grove, Pilot Grove.	1,124	1,298	1,055	1,335	1,343	1,306	1,187	1,274	1,151	1,188	1,186	987		
St. Paul.				St. Paul.	37													
Montrose.	Jan., 1842.	frl. 66.	5.	Sandusky, Summitville.	2,272	2,333	2,081	3,387	1,817	1,582	1,466	1,586	1,958	1,625	1,797	1,470		1,723
				Montrose.	983	782	671	905	734	638		540						454
Montrose.																		
Nashville c.					903	891	904	972	893	891	973	1,020	995	994	1,022	977		
Pleasant Ridge.	Jan., 1843.	pt. 69 h.	5.		950	902	912	956	1,061	1,061	e 998	945	1,101	1,137	1,153	998		
Van Buren.	Jan., 1841.	frl. 67 pt. frl. 66	7 i.	Croton.	931	927	999	1,075	1,095	1,075	1,101	1,120	1,146	1,123	1,109	824		
Washington.	1841.	68.	4.		1,840	1,771	1,858	1,894	1,943	1,788	1,821	1,903	1,972	1,835	1,718	1,470		1,248
West Point.	Jan., 1841.	68.	5.															
West Point.				West Point.	704	709	711	794	833	833						604		456

a "City of Keokuk" incorporated in 1847, under the provisions of chapter 110, acts 1 G. A.

b "The president and trustees of the town of Fort Madison" incorporated 1838 by no. 86, acts Wis. L. A., 2 sess.

c Chapter 80, acts 3 L. A., provided that the town of Nashville might incorporate March 1, 1841, or within two years thereafter, if three-fifths of the electors so desired.

d The name of West Point changed to Lee City, February 27, 1857, by ch. 136, acts 6 G. A.

e Van Buren estimated in 1865.

f The part of Des Moines township in 65, 6, consists of section 1, and the part in 66, 7, consists of section 1 (except nw nw ¼) and frl. sections 12, 13, and 24.

g The part of frl. 65, 6, in Jackson township includes sections 12 and 13 and frl. sections 11, 14, 23, 24, and 25.

h The part of 69 in Green Bay, Denmark, and Pleasant Ridge includes all of that township in ranges 2, 3, and 4, respectively, lying within the county.

i Van Buren township has in frl. 67, 7, frl. sections 2-5, and the nw nw section 1.

^j The population for 1854, given on page 199, and that of the whites for the same year on page 213, is 10 too much. The number of the sexes, on page 207, should read, males 11,596; females 10,984.

NOTE.—The auditor of the county of Lee kindly furnishes the following data which, though not strictly within the purview of this work, are deemed of sufficient interest for publication.

Cedar.—First settlers 1834; surveyed 1837; sold 1838-39; first school-house built in 1837 (large); first church 1843.

Charleston.—First settled 1834; south of "Half Breed" line surveyed in '32, north of it 1837; set off into a separate school-district, 1840.

Denmark.—First settled in 1833; first saw and grist mill 1835, at what is now South Augusta; surveyed 1837; sold 1838-39; town laid off 1840; first birth in township, 1835.

Des Moines.—Organized as "Ambrosia" township in 1842, but on the election returns of 1844 it appears as "Des Moines" township, and there is no record of the date of the change of name.

Franklin.—Survived in 1836-37; sold 1838; first settled 1838; first school-house 1839; first church built 1842.

Green Bay.—First settled 1835; surveyed 1837; sold 1838; first school-house built 1840; first church formed 1848.

Harrison.—Surveyed 1837-38, and sold 1839-40; first settler 1835; first school-house 1838, and first school kept same year.

Jackson.—First settlement 1820; first family came 1828; surveyed 1832; first school kept in 1834; town platted 1837.

Jefferson.—South of "Half Breed" line surveyed 1832, north of it in 1837; first settled in 1832; first school in 1835; set off into a separate school-district 1840.

Madison.—Settled in 1832; surveyed 1837; sold 1838; town laid off 1837; formed into school-district 1840.

Marion.—First settlement 1834; surveyed 1836-37; sold 1838; first school-house 1839; first church 1843; first store 1839.

Monroe.—First settlement 1820; first school in 1830, at Nashville; surveyed in 1832; town laid off 1837, relaid in 1853.

Pleasant Ridge.—First settled 1834; surveyed 1837; sold 1838-39; first school-house 1839 (log); first school kept 1837; first church 1840.

Van Buren.—South of "Half Breed" line surveyed in 1833, north of it in 1837; first settlers 1836; first preacher came 1836; first school 1843.

Washington.—First settled 1833; surveyed 1837; sold 1838; first school-house built 1839 (log); first church built 1848.

West Point.—First settled in 1834; surveyed 1837; sold 1838; first election September 10, 1838; town laid off 1841; first school 1839.

All townships organized in 1841, and afterward, were organized "to carry into effect an act to provide for the organization of townships," passed at the session of 1839 of territorial legislature.

Marion <i>a d e f</i>	1841.....	{ 84 1/2 83. pt. 83 <i>i</i> e 1/2 84. 7..... }	{ 6..... 7..... 7..... }	4,023	4,001	4,181	3,854	4,010	3,551	3,180	2,870	2,788	2,847	2,117	1,351
MARION				1,939	2,047	2,108	1,822	1,893	1,868			1,367		831	
Ward 1.....					535										
2.....					411										
3.....					588										
4.....					513										
Monroe <i>b</i>	1841.....	w 1/2 84 <i>m</i>	7 pt. 8.....	1,192	1,150	1,063	868	832	854	680	644	643	634	467	307
Other Creek <i>e</i>	1844.....	85.....	7.....	930	798	900	1,600	1,584	1,321	1,110	1,080	1,017	793	614	530
Putnam <i>d g</i>	1841.....	pts. 82-83 <i>j</i>	6.....	887	799	715	760	714	657	671	672	580	996	537	437
Rapids <i>d</i>	1843.....	pt. 83 <i>n</i>	7.....	12,008	8,511	6,374	7,008	5,194	4,733	3,419	2,727	2,688	2,370	1,642	1,246
CEDAR RAPIDS <i>p</i>				10,104	7,179	95,091	5,940	3,367	2,925	2,167	1,610	1,830		1,122	
Ward 1.....				2,587	1,881	1,897	2,125								
2.....				1,730	1,330	1,081	1,175								
3.....				2,701	2,231	1,300	1,755								
4.....				1,201	1,031	813	885								
5.....				1,122	706										
6.....				763											
Spring Grove <i>b</i>	Bef. 1855.	86.....	7.....	1,028	927	866	795	633	420	379	310	289	232	133	
Troy Mills				174											
Washington <i>b e</i>	1841.....	pt. 85 <i>o</i>	8.....	1,586	1,487	1,303	1,483	1,360	987	708	549	809	686	394	304
Center Point.....				603			443								

a Brown taken from Franklin and Marion. *b* Monroe, Spring Grove, and Grant taken from Washington. *c* Linn from Franklin.

d Rapids from Putnam and Marion.

e Otter creek from Washington and Marion.

f Maine, Buffalo, Jackson, Bertram, and Boulder from Marion.

g Clinton and College from Putnam.

h All north of the Cedar in township 82, range 6, and in the south half of 83, 6, constitutes Bertram township.

i All of Buffalo lies north of the Wapstepinicon.

j All of Fayette and Putnam townships lie to the right of the Cedar.

k All of Fayette and Putnam townships lie to the right of the Cedar.

l Sections 1, 2, and 3, of 83, 7, are in Marion township.

m The part of 84, 8, in Monroe is to the right of the Cedar.

n Rapids contains all of 83, 7, except sections 1-3.

o Washington is all on the left of the Cedar.

p The town of Cedar Rapids was incorporated by chapter 87, Acts Second General Assembly, subject to popular vote.

by chapter 16, Acts Extra Session, Fifth General Assembly, subject to popular vote.

q 946 reported in "additions to Cedar Rapids."

r On page 199, as in all prior publications, the population for 1854 is given as 10,802. The error was consequent upon incorrect footings by the assessors. The number of the two sexes, on page 207, should be stated thus: males, 5,394; females, 4,770. The number of whites, on page 213, column of 1854, should also be corrected to 10,157.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such a name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

[illegible]

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

LOUISA COUNTY—CONTINUED.

Names of townships, cities, towns, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.																
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.			
Wapello.....				WAPELLO.....	928	933	982	870	851	782	880	876	821	1,027	.....	544	336				
Ward 1.....						246	.....	.....	.....	.....	246	.....	.....	.....	.....	.....	.....				
2.....						319	.....	.....	.....	.....	319	.....	.....	.....	.....	.....	.....				
3.....						338	.....	.....	.....	.....	338	.....	.....	.....	.....	.....	.....				

a Concord and Oakland were formed out of *Fredonia*.
b Union was taken from Columbus City.
c Florence from Columbus City and Wapello.
d Eliot was originally all in Florence township ; subsequently, at different times, constituted parts of Jefferson and Wapello. Has, since organization, included parts of what are now Jefferson and Wapello townships.
e Port Louisa taken from Wapello, Grandview, and Jefferson.
f Elm Grove was originally part of Columbus City township.
g In township 75, 4, Columbus City includes what lies to the right of the Iowa.
h Concord lies to the left of the Cedar and the Iowa.
i Eliot has, of 73, 1, sections 19-21 and 28-34, and in 73, 2, the part of the east two-thirds of south half lying to the right of the Iowa.
j Grandview includes, of 74, 3, all of the northwest quarter to the left of the Iowa ; and of 75, 3, all to the west of the Muscatine sloop.
k Jefferson has, in 73, 1, all north of the middle line in 73, 2, all to the left of the Iowa ; in 74, 2, sections 29-32 and 36, and of sections 28, 33, 34, and 35, all to the right of the Iowa ; and in 73, 3, sections 25 and 36.
l Marshall has, in 73, 4, sections 2-11, and the nw. three-fourths of section 1 ; and in 74, 4, sections 19-23 and 26-36.
m Morning Sun includes, of 73, 3, the west half of south two-thirds, and also the west half of sections 27 and 34, and the southwest quarter of section 22.
n Oakland includes, of 75, 4, all of sections 5-8, 18, and 19, between the Cedar and Iowa rivers ; of 75, 5, all to the left of the Iowa of sections 1 and 2 ; and of 76, 5, all to the left of the Iowa.
o Port Louisa comprises, of township 74, 2, all of sections 27 and 28, and the north half of sections 33-35, between Muscatine sloop and the Mississippi ; all of fractional township 75, 2 ; in 74, 3, sections 1-3, 10-14 and 24 ; and the parts of sections 15, 22, and 23 east of the Iowa ; and all of Muscatine island, in 75, 3.
p The part of 76, 5, in Union township, lies west of the Iowa.
q Wapello comprises, in township 73, 2, sections 30 and 31, and all of sections 18 and 19 to the right of the Iowa ; in 73, 3, sections 2-11, 13-15, 23-26, 35, and sections 26, 27, and 35 ; in 73, 4, section 12, and the southeast quarter section 1 ; and in 74, 4, sections 12, 13, 24, and 25, the east half of sections 2, 11, and 14, and all of section 1 west of the Iowa.
r Fredonia became extinct March 4, 1853.
s Name of Otter Creek changed to Marshall, February 4, 1856.
t Name of Florence changed to Morning Sun, May 1, 1854.

LUCAS COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
					14,530	11,725	10,742	10,388	9,185	7,746	6,352	6,257	5,766	5,287	4,408	1,921	1,046	471
Benton.....	1853.....	71.....	21.....	.....	713	703	707	696	603	927	528	491	408	.....	356	125	.....	.....
Cedar <i>a</i>	1852.....	72.....	20.....	Ola.....	813	755	746	764	757	672	589	669	600	.....	468	283	.....	.....
<i>La Grange</i>.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chariton <i>b</i>	1852.....	pt. 72.....	21.....	.....	2,740	3,147	2,860	2,601	2,207	1,546	1,220	1,178	1,199	.....	976	436	214	.....
CHARITON (part of).....	.....	.....	.....	CHARITON.....	2,740	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
CHARITON.....	1852.....	.....	.....	.....	.....	2,174	1,963	1,728	1,193	992	.....	.....	641	.....	.....	227	.....	.....
English.....	1852.....	73.....	21.....	.....	907	833	867	960	898	756	542	576	521	.....	332	143	68	.....
Jackson.....	1855.....	72.....	23.....	.....	1,985	598	508	460	401	364	304	280	243	.....	125	.....	.....	.....
Cleveland <i>d</i>.....	.....	.....	.....	Cleveland.....	380	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>Lucas</i>.....	.....	.....	.....	Lucas.....	981	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Liberty.....	1852.....	.....	22.....	Oakley.....	865	820	667	600	551	459	442	413	399	.....	288	147	112	.....
Lincoln.....	1876.....	pt. 72.....	21.....	.....	1,062	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chariton (part of).....	.....	.....	.....	.....	237	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Offet Creek.....	1853.....	73.....	23.....	Norwood.....	767	710	658	711	647	527	483	499	439	.....	355	148	.....	.....
Pleasant <i>a</i>	1855.....	73.....	20.....	Belinda.....	895	809	729	632	556	390	326	306	269	.....	184	.....	.....	.....
Union.....	1852.....	71.....	23.....	Last Chance.....	919	726	673	658	699	607	522	534	451	.....	317	165	141	.....
<i>Derby</i>.....	.....	.....	.....	Derby.....	174	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Warren.....	1852.....	71.....	22.....	.....	944	957	893	963	820	617	598	629	523	.....	365	158	63	.....
Washington.....	1852.....	71.....	20.....	Zero.....	1,181	1,001	791	753	566	400	302	268	254	.....	271	130	155	.....
<i>Russell</i>				Russell.....	345			175										
White Breast.....	1852.....	72.....	22.....		739	666	643	590	480	481	496	414	460		371	186	139	

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LUCAS COUNTY—CONTINUED.

Names of towns, cities, ships, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices p.	POPULATION AT THE SEVERAL ENUMERATIONS.														
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.	
CHARITON c (in Chariton and Lincoln).....					e 2,977	2,174	1,963	1,728	1,193	992	.....	.....	641	.....	.....	227	.....		
Ward 1.....					1,293	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Ward 2.....					881	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		

a Pleasant taken from Cedar.

b Lincoln taken from Chariton. The latter is now confined to the city of Chariton, which consists of the s $\frac{3}{4}$ section 19, w $\frac{3}{4}$ s $\frac{3}{4}$ section 20, n $\frac{3}{4}$ w $\frac{3}{4}$ section 29, and n $\frac{3}{4}$ section 30.

c The returns of a special census of Chariton having been filed in the office of the Secretary of State December 16, 1874, showing the town to have a population of 2,224, and therefore entitled to rank as a city of the second class, notification thereof was made same day by the Secretary of State.

d Cleveland incorporated 1883.

e In 1880, part of the city of Chariton was in Lincoln township.

LYON COUNTY.

Names of towns, cities, villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.			
		Township.	Range.		1880.	1875.	1873.	1870.
Centennial <i>a</i>	1877	99	47-48	Upland	1,968	1,232	966	221
Dale <i>e</i>	1874 <i>g</i>	98	43 .....	.....	229 .....	.....	.....	.....
Doon <i>e i</i>	1872 <i>h g</i>	98	46 .....	.....	208	292 .....	.....	.....
Doon .....	.....	98	46	Doon	157	170	434 .....	.....
Elgin <i>b</i>	1877	100	43-44 .....	.....	65 .....	.....	.....	.....
Garfield <i>i</i>	1882	98	45 .....	.....	.....	.....	.....	.....
Grant <i>b e</i>	1875 <i>g</i>	99	43	River View	213	126 .....	.....	.....
Larchwood <i>a f</i>	1874	100	47 .....	.....	43	97	62 .....	.....
Larchwood .....	.....	.....	.....	Larchwood .....	.....	.....	.....	.....
Liberal <i>b</i>	1883	99	44 .....	.....	.....	.....	.....	.....
Lyon <i>a c</i>	1872	98	48-49	Beloit	291	350	253 .....	.....
Beloit .....	.....	98	48-49 .....	.....	191 .....	.....	.....	.....
Richland <i>c</i>	1877	98	47 .....	.....	117 .....	.....	.....	.....
Warren .....	.....	.....	.....	.....	.....	.....	.....	.....
Riverside <i>d</i>	1877	100	45-46 .....	.....	.....	.....	.....	.....
Rock <i>d</i>	1872 <i>h</i>	99	45-46 .....	.....	.....	.....	.....	.....
Rock Rapids .....	.....	99	45-46	ROCK RAPIDS	353	197	217 .....	.....
Sioux <i>f</i>	1879	100	48-49 .....	.....	.....	.....	.....	.....
Wheeler <i>e</i>	1877	98	44 .....	.....	40 .....	.....	.....	.....
.....	.....	.....	.....	.....	124 .....	.....	.....	.....

a Centennial taken equally from Larchwood and Lyon.

b Elgin and Liberal taken from Grant.

c Richland taken from Lyon.

d Riverside taken from Rock.

e Wheeler taken equally from Dale and Doon.

f Sioux taken from Larchwood.

g Since 1875, Grant has obtained from Dale the south half of 99, 43, and the southeast quarter of 99, 44; and from Doon the southwest quarter of 99, 44.

h Since 1877, Rock has received from Doon the south half of 99, 45 and 46.

i Garfield taken from Doon.

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MADISON COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EX-TENT OF TOWNSHIPS.		Location of Post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.	1850.
Center <i>a b.</i> WINTERSET <i>b.</i> Ward 1. 2.	1850 pts. 75-c 27-8.			WINTERSET	17,224	16,030	14,698	13,884	11,817	9,764	8,214	7,934	7,339	5,508	3,112	1,832	1,179
Crawford.	1850 76.	26.		Bevington.	2,583	2,343	1,944	1,485	1,560	1,419	1,347	1,105	2,269	1,694	1,371		
Patterson	1861 pt. 76 c	28.		Patterson	2,583	1,128	1,034	820	1,560	1,359			915		326		
Douglas <i>a.</i> Grand River.	1850 74.	29.		Wells.		1,215	910	665									
Macksburg.				Macksburg.	951	863	648	739	653	601	568	562	478	425			
Jackson.	1850 76.	29.		Maple Grove, Middle River.		937	972	900	938	919	587	584	551				
Jefferson.	1850 77.	27.			204	947	765	592	598	532	369	332	277				
Lee.	1850 77.	26.															
Lincoln <i>a</i>	1861 pt. 75 c	28.															
Madison	1850 77.	28.		Earlham.	819	670	676	534	502	335	247	185	319				
Monroe.	1850 74.	26.		Clanton, Gear, Kasson, McPherson	894	828	767	655	598	417	345	323	160				
Ohio.	1850 74.	26.		Ohio, Truro	756	962	804	954	858	591	483	526					
Penn <i>a.</i>	1861 77.	29.			916	774	759	d1,036	788	576	451	438	476	624	783		
Scott <i>a.</i>	1861 pt. 75 c	27.			842	619	551	495	403	325	293	178		408			
South.	1850 75.	26.		St. Charles.	760	879	852	756	705	512	348	380	476				
St. Charles.																	
Union <i>a.</i>	1861 pt. 76 c	27.			879	852	756	705	512	348	380	476					
Walnut	1850 74.	27.			1,212	769	801	651	454	225	89	84					
Peru.					1,103	1,131	1,264	1,229	990	933	788	892					
Webster	1850 75.	29.			1,016	1,081	1,029	1,040	784	928	775	796	832	841	614		
Earlham (in Madison and Penn.					183												
					1,020	1,098	1,118	1,044	717	666	557	613		561	344		
					863	875	826	869	790	687	630	490	591	785			
					104												
					726	625	552	486	377	281	210	260	238	170			
					260	266	220	222									

a Douglas, Lincoln, Penn, Scott, and Union taken from Center.
b Coextensive since census of 1867. "Winterset" made a city in 1857 by chapter 42, Acts Sixth General Assembly.
c The civil townships correspond to the surveyed townships, except that the township of Center takes 1½ miles by 2½ miles out of the center of the county, reducing the surrounding civil townships just that much.
d Madison in 1870 includes all of Earlham.

MAHASKA COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.	1850.
Adams.....	Bef. 1853.	76 pt. 75 a....	15.....	Lacey.....	25,202	23,718	22,054	22,508	20,076	18,693	17,082	16,242	14,816	13,050	9,093	7,479	5,989
Lacey.....	Bef. 1853.	76.....	17.....	.....	940	889	970	835	779	671	880	524	535	410	238	288	.....
Black Oak.....	Bef. 1853.	76.....	17.....	.....	45	1,056	933	936	717	724	569	645	736	580	412	282	.....
Leighton.....	Bef. 1853.	74.....	14.....	Leighton.....	145	1,174	1,029	1,265	1,142	946	772	928	919	888	656	580	.....
Cedar.....	Bef. 1853.	74.....	14.....	.....	1,127	1,174	1,029	1,265	1,142	946	772	928	919	888	656	580	.....
Fremont.....	Bef. 1853.	74.....	16.....	Fremont.....	143	1,295	1,096	1,101	1,056	811	619	678	598	588	382	263	.....
Des Moines.....	June 8, '82	75.....	16.....	Givin.....	1,724	1,295	1,096	1,101	1,056	811	619	678	598	588	382	263	.....
Garfield d.....	Bef. 1853.	74.....	16.....	Evans.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Beacon.....	Bef. 1853.	74.....	15.....	Beacon.....	1,515	1,249	1,175	1,270	1,171	1,083	1,159	1,110	958	792	715	662	.....
Harrison.....	Bef. 1853.	74.....	15.....	Cedar, Excelsior, Wright	210	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eddyville.....	Bef. 1853.	74.....	15.....	.....	313	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Muchachinock.....	Bef. 1853.	74 pt. 75 b....	17.....	Muchachinock.....	996	1,033	1,041	1,174	1,067	952	915	734	599	556	382	250	.....
Jefferson.....	Bef. 1853.	76.....	16.....	Eveland Grove, Ferry.....	954	902	880	953	719	689	603	479	427	357	276	264	.....
Madison.....	Bef. 1853.	76.....	14.....	.....	1,254	1,279	1,230	1,258	1,140	1,102	1,017	1,024	1,027	856	618	484	.....
Monroe.....	Bef. 1853.	76.....	14.....	Mauch Chunk.....	120	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Indianapolis.....	Bef. 1853.	75.....	16 pt. 15.....	Indianapolis.....	7,985	7,408	6,408	6,591	5,568	5,824	5,654	5,160	4,393	4,268	3,114	2,356	.....
Oskaloosa.....	Bef. 1853.	75.....	16 pt. 15.....	.....	727	680	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Beacon.....	Bef. 1853.	75.....	16 pt. 15.....	Beacon.....	4,598	4,263	3,425	3,204	2,942	2,721	3,042	2,520	.....	.....	1,497	.....	625
OSKALOOSA e.....	Bef. 1853.	75.....	16 pt. 15.....	OSKALOOSA.....	.....	1,629	1,400	1,249	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 1.....	Bef. 1853.	75.....	16 pt. 15.....	.....	.....	940	784	638	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 2.....	Bef. 1853.	75.....	16 pt. 15.....	.....	.....	640	373	445	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 3.....	Bef. 1853.	75.....	16 pt. 15.....	.....	.....	640	373	445	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ward 4.....	Bef. 1853.	75.....	16 pt. 15.....	.....	.....	640	373	445	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pleasant Grove.....	Bef. 1853.	77.....	14.....	Barnes City.....	912	906	953	875	935	754	692	630	547	318	214	193	

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MAHASKA COUNTY—CONTINUED

Names of town- ships, cities, villages, towns, and vil-	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Townships.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.	1850.
Prairie	1850-1856.	77	16	Flint, Taintor.	1,883	1,713	1,501	1,364	1,227	1,009	823	576	495	293	.....	.....	.....
Sharon .....	.....	.....	.....	New Sharon	805	603	429	.....	.....	.....	.....	.....	.....	.....	538	.....	.....
Richland	Bef. 1853.	77	17 .....	.....	1,261	1,381	1,477	1,561	1,442	1,378	1,186	1,098	1,029	958	538	374	.....
Granville .....	.....	.....	.....	.....	66 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24	.....	.....
Peoria .....	.....	133 .....	.....	Peoria	133	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scott	Bef. 1853.	pt. 75 b.	17	Olivet	1,049	1,006	1,006	1,103	1,057	933	786	1,082	1,036	804	599	615	.....
Bellefontaine .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58	.....	.....
Spring Creek	June 8, '82	pts. 75-76 c.	15	Union Mills	1,130	1,186	1,206	1,190	1,072	909	670	693	621	581	404	334	.....
Union	Bef. 1853.	77	15	White Oak	1,283	1,241	1,149	1,032	984	908	726	871	896	801	545	534	.....
White Oak	Bef. 1853.	75	14	Rose Hill	199	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rose Hill .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Adams comprises all of townships 75 and 76, range 15, north of the South Skunk.
b Jefferson comprises, besides all of township 74, 17, the part of 75, 17, south of the Skunk river. Scott is composed of the remainder of 75, 17.
c The township of Spring Creek comprises, in addition to a part of township 75, range 15, all of 76, 15, not included in Adams.
d Garfield and Spring Creek organized since census of 1880. Both taken from Oskaloosa township.
e City of Oskaloosa incorporated in 1855 by chapter 86, Acts Fifth General Assembly, subject to popular vote. Limits enlarged February 15, 1857, by chapter 46, Acts Sixth General Assembly.

MARION COUNTY.

POPULATION AT THE SEVERAL ENUMERATIONS.

Names of towns, cities, villages, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Clay a.....	Jan. 6, 1847..	pts. 75-76 p..	18 s D. M. river.....	Bethel City, Durham, Harveyville, Tracy	25,111	24,094	24,272	24,436	23,440	20,181	18,719	17,294	16,813	16,167	14,160	9,305	6,282	5,482
Dallas j o.....	July 4, 1848..	74 r.....	21.....	Bauer.....	2,593	1,197	1,299	1,372	1,324	1,278	1,300	1,157	1,120	1,055	881	701	404	...
Dallas j o.....	July 4, 1848..	74 r.....	21.....	Dallas.....	1,093	1,036	1,002	1,066	1,015	900	775	775	816	773	599	417	167	...
Newbern.....	Feb. 28, 1855.	75 r.....	21.....	Newbern.....	47	...	...	190	...	...	...	...	179	...	...	22	...	...
Franklin o.....	Jan. 6, 1874..	75 r.....	21.....	Caloma, Star.....	119	879	828	768	562	458	367	328	321	263	176	...	...	...
Indiana d.....	Jan. 6, 1874..	74.....	19.....	Attica.....	1,131	1,303	1,250	1,332	1,235	1,080	1,113	984	910	941	882	680	368	...
Attica.....	Jan. 6, 1847..	{ 75.....	19.....	...	166	...	...	181	...	...	...	...	103	...	...	91	...	...
Jefferson c.....	Jan. 6, 1847..	{ 75 pt. 76 q. 20 }	19.....	Flagler.....	5,728	4,182	4,611	4,750	4,586	3,465	3,674	3,549	3,495	3,230	2,910	1,832	1,158	...
Knoxville e k.....	Jan. 6, 1874..	{ 75 pt. 76 q. 20 }	20.....	KNOXVILLE.....	2,577	1,699	1,644	800	873	1,106	1,039	...	1,124	1,039	...	361	...	...
KNOXVILLE v	...	Ward 1.....	1.....	...	...	250	263	...	...	...	...	...	...	...	...	...	...	...
Ward 2.....	...	...	...	...	...	731	685	...	...	...	...	...	...	...	...	...	...	...
Ward 3.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lake Prairie b c	Oct. 2, 1846 p.	{ 75.....	18 n D. M. r }	...	3,714	5,209	5,110	4,958	4,849	4,522	4,307	3,543	3,395	3,391	2,811	1,574	1,301	...
Amsterdam.....	...	{ 76.....	18 n D. M. r }	...	...	...	...	w 43	...	...	...	...	131	...	...	...	...	...
PELLA.....	...	{ 77.....	18.....	Pella.....	2,430	2,556	2,467	1,909	1,847	1,833	1,743	1,374	1,644	1,729	...	660	...	...
Ward 1.....	...	...	...	...	...	715	702	...	...	...	...	...	...	...	...	...	...	...
Ward 2.....	...	...	...	...	...	598	582	...	...	...	...	...	...	...	...	...	...	...
Ward 3.....	...	...	...	...	...	763	771	...	...	...	...	...	...	...	...	...	...	...
Ward 4.....	...	...	...	...	...	460	412	...	...	...	...	...	...	...	...	...	...	...
Liberty a.....	April 15, 1846	74.....	18.....	...	1,594	1,574	1,605	1,532	1,500	1,289	1,287	1,156	1,071	1,055	963	676	539	...
Bussey.....	...	...	...	Bussey.....	104	...	...	133	...	...	...	...	107	...	...	66	...	...
Hamilton.....	...	...	...	Hamilton.....	123	...	...	...	...	...	...	...	75	...	...	13	...	...
Marysville.....	...	...	...	Marysville.....	340	...	...	266	...	...	...	...	...	...	...	...	...	...

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MARION COUNTY—CONTINUED.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854c.	1852.	1850.
Perry <i>f m</i>	Jan. 6, 1847..	77.....	21 n D. M. r	Percy.....	432	491	481	465	476	389	336	316	283	313	258	247	350	.....
Bennington.....	.....	.....	.....	.....	1,557	1,498	1,488	1,445	1,354	1,120	692	847	961	854	1,070	732	460	.....
Pleasantville.....	Jan. 6, 1847..	pt. 76 r.	21.....	.....	449	337	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pleasantville.....	.....	.....	.....	Pleasantville.....	735	879	843	879	841	854	531	381	641	646	571	341	289	.....
Polk <i>k</i>	Oct. 3, 1848..	n $\frac{3}{4}$ 76 q r s.	19.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rosseau.....	.....	.....	.....	Rosseau.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Red Rock <i>h k l</i>	Jan. 6, 1847..	76-77 s.	20 n D. M. r	Dunreath.....	1,247	1,445	1,408	1,334	1,360	1,218	857	955	900	913	823	486	726	.....
Red Rock <i>k</i>.....	.....	.....	.....	Red Rock.....	119	.....	.....	255	.....	.....	.....	.....	313	.....	.....	170	.....	.....
Summit <i>n</i>.....	.....	77.....	19.....	.....	1,412	1,616	1,543	1,484	1,380	1,082	1,213	1,039	769	714	636	501	.....	.....
Otley.....	.....	.....	.....	Otley.....	253	.....	.....	176	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Harrison) <i>h n</i>	April 6, 1852..	.....	.....	.....	1,000	883	904	1,001	1,038	944	850	868	801	777	501	359	.....	.....
Swan <i>m</i>	Feb. 28, 1853..	pts. 76-77 r t.	21.....	Swan.....	99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wheeling.....	.....	.....	.....	Wheeling.....	69	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union <i>l</i>	Oct. 7, 1850 q.	pts. 76-77 r s u	20.....	.....	707	700	703	.....	704	551	489	467	415	343	381	258	213	.....
Washington <i>i j</i>	Jan. 6, 1847..	74.....	20.....	.....	1,231	1,252	1,197	1,285	1,216	1,031	928	929	915	899	698	501	307	.....
Columbia.....	.....	.....	.....	Columbia.....	111	.....	.....	104	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gosport <i>v</i>.....	.....	.....	.....	Gosport.....	71	.....	.....	108	.....	.....	.....	.....	106	.....	.....	16	.....	.....
(Newton).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Liberty and Clay taken from Cedar precinct.

b Taken from Lake precinct. It was reorganized Feb. 9, 1848, by ch. xi., acts 1 G. A., ext. sess., and appears also to have been reorganized Oct. 2, 1848.

c Jefferson was taken from Lake Prairie township Feb. 9, 1848; it was reunited to Lake Prairie by ch. xi., acts 1 G. A., extra session.

d Taken from Round Grove precinct.

e Formed out of the precinct of Knoxville and parts of those of Pleasant Grove and English.

f Taken from Gopher Prairie and Pleasant Grove precincts. Reorganized as Cincinnati township Oct. 3, 1848. Name changed to Perry again 1848-1852.

g Taken from Pleasant Grove Precinct.

h Taken from Red Rock precinct.

i Taken from English, Pleasant Grove, and Round Grove precincts.

j Dallas taken from Washington and Pleasant Grove.

k Polk taken from Knoxville and Red Rock.

l The west third of the north half of tp. 76, 20, was taken from Pleasant Grove township, and the remainder of the original township of Union from that of Red Rock.

m Swan taken from Perry.

n Harrison township organized as Summit township March 3, 1854.

o Franklin taken from Dallas.

p Lake Prairie originally included all of 77, r. 18, and all of 76, 18, north of the Des Moines river. Tp. 77, 18, was subsequently detached as *Jefferson* township; and again reunited, and at the same time the remainder of 76, 18, was transferred from Clay. Oct. 2, 1848, this part was returned to Clay township, and the part of 75, 18, north of the river was taken from Clay. July 8, 1851, the part of 76, 18, south of the river was again attached to Lake Prairie township; and it was a third time made a part of Clay township March 3, 1852. All of 75 and 76, 18, south of the river, is now in Clay township; and the remainder in that of Lake Prairie.

q Knoxville township originally comprised the following territory: tp. 75, 19; tp. 76, 19, south of the Des Moines river; and all of 75 and 76, 20. Subsequently, the new township of Polk took out 76, 20, and all but the south third of 76, 19. Jan. 8, 1850, the east two-thirds of the south third of 76, 20, were returned from Polk. June 9, 1853, sections 21-24, 76, 20, were also added to the township; and section 32 was transferred from Pleasant Grove March 3, 1855. Jan. 3, 1864, sections 25-27, 76, 19, were set off to Polk, but were subsequently returned to Lake Prairie. In 1867 the north boundary was readjusted so as to include within the township the south third of 76, 19, and the south half of 76, 20, as well as all of 75, 19 and 20. These are the present limits, except that the north half of sections 19-21, 76, 20, has been set off to Union township.

r Pleasant Grove originally included tps. 75 and 76, r. 21. Subsequently, Dallas took out 75, 21. Jan. 8, 1850, sections 5-8, 17-20, and 29-32, tp. 76, 20, were added from Polk. The same year, sections 5-8, 17 and 18, 76, 20, were set off to Union. July 7, 1851, section 18, 76, 20, was added from Union. July 29, 1852, section 4, tp. 75, 21, was recovered from Dallas. Section 32, 76, 20, was transferred to Knoxville March 31, 1855. Jan. 27, 1858, sections 5 and 6, and the north half of sections 1-4, were transferred to Swan township. Some time before 1865, the remaining sections of 76, 20, were detached; section 18, 76, 20, was restored to Union; and section 4, 75, 21, was set off to Franklin; and thus the township remains, viz.: all of tp. 76, 21, except the part in Swan, above mentioned.

s Red Rock originally included all of tps. 76 and 77, r. 19, north of the Des Moines, and all of tp. 77, 20. Polk, when created, took out the part in 76, 19, Jan. 8, 1850, sections 1-4, 9-16, and 21-24, of 76, 20, were added from Polk. Subsequently the new township of Union took out all the territory south of the river; and more recently Summit took out 77, 19. The small part of 76, 20, north of the river, was transferred from Union to Red Rock 1867-1869; leaving the township as it is to-day; viz.: all of tps. 76 and 77, r. 20, north of the river.

t Swan township comprises sections 5 and 6, and the north half of sections 1-4, tp. 76, 21, and the part of 77, 21, south of the Des Moines.

u Union township comprises the following territory: in 76, 20 the north half, and north half sections 19-21; in 77, 21, all south of the river. The same as the nw $\frac{1}{4}$ section 7, tp. 75, r. 19, "incorporated into a city by the name of 'Knoxville,'" in 1855, by ch. 71, Acts 5 General Assembly. The same

v The nw $\frac{1}{4}$ section 7, tp. 75, r. 19, "incorporated into a city by the name of 'Knoxville,'" in 1855, by ch. 71, Acts 5 General Assembly. The same legislature (ch. 23) changed the name of "Newton" to that of "Gosport."

w In 1870, *North Pella* had 87, *South Pella* 191, and *Southeast Pella* 147.

x The number of total population for 1854 on page 199, and of whites on page 213, is erroneously given 10 too high.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct footings of the figures below them.

[illegible]

a Nishnabotna taken from Montgomery. In 1855-6, the part west of the Nishnabotna was set off to the new township of Ingraham, and the remainder named Mud Creek. February 16, 1857, the name of the township was changed to Anderson, the part set off to Ingraham restored, and the limits fixed as at present.

b Ingraham was taken from Silver Creek.

^c White Cloud got from Rawley the territory in 71, 41, west of the Nishnabotna, and from Montgomery the remainder of tp 71 to the east county line.

Deer Creek was taken from White
d Lyons taken from Rawles.

The former township of Council Bluffs was divided up between the new township of Oak and St. Mary's.

The former township of Council Bluffs has divided between the township of Oak and Council Bluffs. The name of West Liberty was changed to that of Glenwood, and that of Montgomery to Indian Creek, 1856-9.

The east two-thirds of the west half of r. 43 was transferred from St. Mary's to Oak, 1865-7, back to St. Mary's, 1867-9, and finally left in Oak township, 1869-75.

b Center took from Silver Creek the east half of 72. 42. and from Glenwood the west half except secs. 5 and 6 and north half of secs. 17 and 18.

41. constitutes the tp. of Silver Creek. The remainder of the west half of 72, ⁱ The township of Malvern was taken from that of Silver Creek. It consists of the incorporated town of Malvern. The remainder of the west half of 72, ^j Center took from Silver Creek the east half of 12, 24, and from Greenwood except secs. 9 and 10 and northern half of secs. 14 and 16.

^j The part of Glenwood township in r. 42, consists of secs. 6 and 7 and north half of secs. 17 and 18. The west half of secs. 5 and 8 were at one time transferred from Center to Glenwood, and northeast quarter sec. 17 from Glenwood to Center, but these tracts have been recently restored.

Indian Creek township has, in 72-41, the north five-sixths of the east half.

The population returned for Silver Creek, in 1863, is manifestly erroneous, exceeding the true population at least 1,800, as will be seen upon comparison with the enumerations immediately preceding and succeeding.

m Name of the village of Potter changed to Henderson, on incorporation, which occurred 1881, according to statement from the county auditor. If so, the proper papers have not been filed in the office of Secretary of State.

n Hillsdale incorporated 1882.

o Silver City incorporated June 23, 1883.

to Silver City incorporated June 23, 1883.
an East Plattsmouth called also Strassburg.

East 12th Street called also *St. Assomg.*
 of Glenwood incorporated as a city, July 1, 1857, by ch. 41 acts 6 G. A.

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Stacyville <i>b</i> d.....	Mar., 1857....	{ 99 <i>j</i>	{ pt. 17 } 100.....	16.....		914	580	348	344	346	447	405	321	254	
Stacyville.....	Jan., 1868....	100.....	100.....	17.....	Stacyville.....	326									
Union <i>h</i>	Mar., 1857 <i>e</i> ..	100.....	100.....	15.....	Wapsie, Wentworth	630	578	420	355	246	.....	.....	.....	.....	.....
Wayne.....				17.....		495	372	320	305	261	268	247	7 211	158	220

a Richfield township, the name of which appears only in the census report of 1860, became Lincoln township in January, 1862; and Lincoln township became Douglas township.

b Union township was taken from Stacyville township.

c Rock taken from Cedar and Mitchell.

d Liberty taken from Burr Oak and Stacyville.

e This date, March, 1857, appears to have been that of the reorganization of the townships of Burr Oak, Newburg, Osage, Saint Ansgar, and Wayne, as all these townships were reported in the census of 1856, the year before, and consequently must have been organized somewhat earlier than the date given.

f Burr Oak has, in 98, the north one third, and secs. 13-16 and 21-28, the $\frac{1}{2}$ sec. 29, ne $\frac{1}{4}$ sec. 32, and n $\frac{1}{2}$ secs. 33-36.

g Cedar has, in range 17, the west eleven twelfths of n $\frac{1}{2}$ tp. 97, and in tp. 98, secs. 19, 20, and 29-34, w $\frac{1}{2}$ secs. 21 and 35, sw $\frac{3}{4}$ sec. 28, and sw $\frac{1}{4}$ sec. 27.

h Of 97, 17, the east one twelfth is in Lincoln township. So also is the south one twelfth of 98, 16.

i Mitchell comprises: of 98, 17, the north third, and secs. 16, 17, and 18, and the w $\frac{1}{2}$ of 15; of 99, 17, secs. 21-28, and 33-36; se $\frac{1}{4}$ 29; e $\frac{1}{2}$, e $\frac{1}{2}$ sw $\frac{1}{4}$, sw $\frac{1}{4}$, and s $\frac{1}{2}$ nw $\frac{1}{4}$ sw $\frac{1}{4}$, all in sec. 32.

j Newburg township comprises the following territory, all in 99, 18: the west half of the township, secs. 10, 15, 22, 27, 34, and 35; the w $\frac{1}{2}$, the sw $\frac{1}{4}$ ne $\frac{1}{4}$, and the sw $\frac{3}{4}$ se $\frac{1}{4}$, all in sec. 3; sw $\frac{1}{4}$ sw $\frac{1}{4}$, sec. 2; w $\frac{1}{4}$, and se $\frac{1}{4}$ sw $\frac{1}{4}$, sec. 11; w $\frac{1}{2}$ sec. 14; nw $\frac{1}{4}$, n $\frac{1}{2}$ sw $\frac{1}{4}$, sw $\frac{1}{4}$ sw $\frac{1}{4}$, sec. 23; w $\frac{1}{2}$, w $\frac{1}{2}$ se $\frac{1}{4}$, and sw $\frac{1}{4}$ ne $\frac{1}{4}$, sec. 26; and w $\frac{1}{2}$ sec. 36. All the remainder of 99, 18, is in St. Ansgar township, as is all of 99, 17, except the part in Mitchell township, and secs. 1 and 12, which are a part of the township of Stacyville.

k Osage comprises all of range 16 not in Lincoln or Burr Oak; and all of 17 not in Cedar or Mitchell townships.

l Population of Wayne estimated 1853.

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MONONA COUNTY.

Names of towns, cities, villages, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
					9,055	5,967	4,989	3,654	2,679	1,941	1,096	924	832	885	459	p202
Ashton <i>f</i>	Bef. 1855 <i>n</i>	84.....	45 pt. 46.	.....	276	129	122	106	71	46	39	38	52	61	87	66
Belvidere <i>g</i>	Bef. 1857 <i>i j n</i>	83.....	44.....	Belvidere.....	304	245	304	272	180	111	194	106	148	139	166	.....
Boyer <i>b</i>.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	114	59	48	23	.....	.....
Center <i>c</i>	1866 <i>j</i>	pt. 84.....	43-44.....	.....	546	274	225	138	115	93	.....	.....	.....	.....	.....	.....
Cooper <i>k</i>	1879.....	85.....	42.....	.....	260	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fairview <i>f</i>	1868.....	85.....	47.....	Albaton.....	501	404	337	281	109	.....	.....	.....	.....	.....	.....	.....
Franklin <i>m</i>	Bef. 1857 <i>j n</i>	83.....	45 e ½ fl. 46	.....	1,545	1,279	1,176	856	752	0 516	369	344	301	322	85	.....
Onawa.....	.....	.....	.....	.....	882	719	676	478	404	0 240	140	143	.....	.....	.....	.....
Grant <i>d</i>	1866 <i>j</i>	85.....	44.....	Grant Center, Ticonic.....	367	316	273	252	198	95	.....	.....	.....	.....	.....	.....
Jordan <i>g</i>	1873.....	83.....	43.....	Hiawatha.....	387	170	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kennebec <i>c d</i>	Bef. 1860 <i>i j n</i>	pt. 84.....	43-44.....	Arcola, Castana.....	463	445	411	333	281	277	85	132	65	111	.....	.....
Lake <i>e</i>	1866 <i>l</i>	85.....	46.....	.....	332	199	163	178	116	130	.....	.....	.....	.....	.....	.....
Lincoln <i>f</i>	1866 <i>j</i>	{ pt. fl. 83 46..... 84..... fl. 84..... 46..... 47.....	{.....	Maple Landing.....	1,052	687	481	308	215	170	.....	.....	.....	.....	.....	.....
Maple <i>c k</i>	Bef. 1860 <i>j n</i>	85.....	43.....	Mapleton.....	926	631	572	345	256	158	141	135	113	135	.....	.....
Mapleton.....	.....	.....	.....	.....	379	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Onawa City <i>m</i>	1882.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Onawa.....	.....	.....	.....	ONAWA.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saint Clair <i>g</i>	1872 <i>j</i>	84.....	42.....	Ute.....	331	191	110	.....	.....	78	.....	.....	.....	.....	.....	.....
Sherman <i>f</i>	1866 <i>j</i>	82.....	45 fl. 46.....	Blencoe.....	384	325	272	196	193	169	.....	.....	.....	.....	.....	.....
Sioux <i>j</i>	1879.....	82.....	44.....	.....	182	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Soldier <i>q</i>	1866.....	83.....	42.....	St. Clair, Soldier.....	381	189	155	193	80	.....	.....	.....	.....	.....	.....	.....
Spring Valley <i>h</i>.....	.....	82.....	43.....	Moorhead, Preparation.....	457	300	326	142	73	61	52	40	58	.....	.....	.....
(Preparation) <i>a</i>	Bef. 1855 <i>j n</i>.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
West Fork <i>e</i>	Bef. 1860 <i>l n</i>	85.....	45 pt. 46.....	Whiting.....	181	89	62	54	40	0 37	112	70	47	78	121	136
Whiting.....	.....	.....	.....	.....	56	.....	.....	.....	.....	.....	.....	.....	.....	16	.....	.....
Willow <i>n</i>	1873.....	82.....	42.....	.....	180	94	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Name changed from Preparation to Spring Valley, 1860-3.
b Transferred in 1866 to Crawford county.
c Center taken from Kennebec and Maple.
d Grant taken from Kennebec.

e Lake taken from West Fork.

f Lincoln and Fairview taken from Ashton, and Sherman from Lincoln.

g Soldier and Jordan taken from Belvidere, and St. Clair from Soldier.

h Willow taken from Spring Valley.

i About two sections in the northwestern part of 83, 43, transferred from Kennebec to Belvidere 1869-73, before the township of Jordan was taken from the latter.

j Center was reported in 1869 as comprising the whole of tp. 84, 43. In 1875, secs. 30-33 and s. $\frac{1}{2}$ sec. 29 were reported in Kennebec, while of 85, 43, which had been reported in 1869 as divided between Maple and Grant, secs. 31-33 were, in 1875, reported in Center; and of 84, 44, all of which was reported in Kennebec in 1869, secs. 1 and 2, n. $\frac{1}{2}$ sec. 11, and n. $\frac{1}{2}$ sec. 12 were in 1875 a part of Center. Subsequent to the report of 1875, sec. 33, tp. 84, r. 43, was transferred from Kennebec to Center and the part of 85, 43, in Center was set back to Maple. Center township has remained unchanged to the present time. In 1869, Maple was reported as comprising tp. 85, r. 42 and pt. 43. In 1875, secs. 35 and 36, r. 42, were a part of St. Clair township, the remainder of both ranges except the part of 43 in Center as above, being in Maple township. Secs. 35 and 36, tp. 85, r. 42, were transferred back from St. Clair to Maple, 1875-79. Of 83, 44, the n. $\frac{1}{2}$ secs. 1-3 and all of secs. 4 and 5, and e. $\frac{1}{2}$ sec. 9 were transferred from Kennebec, and secs. 6-8, 17-20, and 28-33, and w. $\frac{1}{2}$ sec. 9 from Franklin, to Belvidere, 1875-82. Kennebec is therefore now composed of secs. 30-32 and e. $\frac{1}{2}$ sec. 29 in 84, 43, and all of 84, 44, except the part in Center already mentioned. Lincoln obtained from Franklin all of fl. 83, 46, except the two easternmost tiers of sections, 1871-1875. In 1869, Sherman was reported as consisting of tp. 82, ranges 44 and 45. In 1875, of 82, 44, secs. 1-3, 10-15, 21-24, 26-29, and 32-35 were reported in Belvidere, and secs. 25 and 36 in Spring Valley. The last two sections transferred to Belvidere 1875-78. Sioux, when organized, was accordingly taken from Belvidere and Sherman.

k Cooper taken from Maple.

l Secs. 1-3, 11-13, 24, 25, and 36, and e. $\frac{1}{2}$ secs. 10 and 14, tp. 85, 46, transferred from West Fork to Lake 1875-1882.

m Onawa City taken from Franklin, subsequent to census of 1880.

n The townships of Ashton, Belvidere, Franklin, Kennebec, Maple, Spring Valley, and West Fork appear to have been reorganized in 1866.

o Population of West Fork and town of Onawa estimated 1867.

p Population for 1854 is incorrectly given, on pages 199, 207, and 213, as 20 too high. The entire excess is in the number of females.

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MONROE COUNTY.

Names of towns, ships, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1852.	1850.
					13,719	12,711	12,302	12,724	11,990	10,208	9,435	9,320	8,612	6,860	3,429	2,884
Bluff Creek	Aug. 19, 1845	73.	17.	Coalton, Weller.	859	906	935	1,015	985	831	852	761	675	482	396	.....
Cedar	July 3, 1848.	73.	19.	Coalton, Weller.	916	734	893	831	786	639	667	633	565	304	196	.....
Franklin	June 1, 1847.	71.	18.	Tytone.	650	681	662	613	621	512	466	430	373	303	141	.....
Tytone.	June 1, 1847.	72.	18.	Georgetown.	39	769	766	873	806	770	718	718	707	534	231	.....
Gulford.	June 1, 1847.	72.	18.	Georgetown.	674	769	766	873	806	770	718	718	707	534	231	.....
Stacyville	July 3, 1848.	71.	19.	Melrose.	31	843	964	942	806	668	454	436	414	296	.....	.....
Jackson	July 3, 1848.	71.	19.	Melrose.	1,068	843	964	942	806	668	454	436	414	296	.....	.....
Melrose b	Aug. 19, 1845	72.	16.	Avery.	378	1,208	1,155	1,185	1,133	902	878	955	841	705	415	.....
Mantau	Aug. 19, 1845	72.	16.	Avery.	1,217	1,208	1,155	1,185	1,133	902	878	955	841	705	415	.....
Avery	Aug. 19, 1845	72.	16.	Avery.	193	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cuba	June 1, 1847.	71.	17.	Hilton, Selection.	753	774	739	773	749	501	545	548	545	453	220	.....
Monroe.	June 1, 1847.	71.	17.	Hilton, Selection.	1,350	1,301	1,316	1,299	1,073	1,061	1,053	1,012	942	966	419	.....
Pleasant	Aug. 19, 1845	73.	16.	Coalfield.	74	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bridgeport.	Aug. 19, 1845	73.	16.	Coalfield.	248	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coalfield.	Aug. 19, 1845	73.	16.	Coalfield.	121	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Frederic	Aug. 19, 1845	73.	16.	Frederic.	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hickory Grove.	Aug. 19, 1845	73.	16.	Hickory Grove.	28	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pleasant Corner	Aug. 19, 1845	73.	16.	Hickory Grove.	3,706	3,050	2,345	2,490	2,347	1,871	1,576	1,495	1,314	1,092	581	.....
Troy	Oct. 7, 1845.	72.	17.	Cedar Mines.	2,435	1,993	1,082	1,621	1,284	964	941	.....	620	.....	.....	.....
ALBIA c.	Oct. 7, 1845.	72.	17.	Cedar Mines.	1,132	1,084	1,030	1,161	1,183	1,167	898	1,037	960	617	317	.....
Union.	June 1, 1847.	73.	18.	ALBIA.	192	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lovilia d.	June 1, 1847.	73.	18.	Union.	767	817	887	887	849	692	664	711	743	669	355	.....
Urbana	June 1, 1847.	71.	16.	Lovilla.	627	644	610	655	652	594	681	584	533	439	158	.....
Wayne	July 3, 1848.	72.	19.	Hummaconna.	627	644	610	655	652	594	681	584	533	439	158	.....

a The population for 1852, as given on pages 199 and 213, and the number of males as given on page 209, is 1 too high.

b Melrose incorporated 1882.

c A special census, filed in the office of the Secretary of State, Feb. 15, 1875, showed Albion to have a population of 2,012. Notice that it was entitled to rank as a city of the second class was accordingly issued February 24, 1875. The city had received a special charter in 1857, subject to popular vote. (See ch. 150, Acts 6 G. A.)

d Name of Lovilia changed from that of Bremen in 1857 by ch. 104, Acts 6 G. A.

MEMORANDA BY COUNTY AUDITOR.

Pleasant.—Watered by Avery, Gray's, and Miller creeks and Des Moines river. Timber, coal, stone, and sand abundant. Area 22,527 acres.
Bluff Creek.—Watered by Bluff creek. Timber in east, west, and north parts. Coal and stone. Area 23,022 acres.
Union.—Watered by Cedar and its branches. Coal extensive. Timber and stone abundant. Area 22,851 acres.
Cedar.—Watered by North Cedar, Whippoorwill, and White's creeks. Good timber in northwest and southeast parts. Area 22,701 acres.
Wayne.—Watered by Whippoorwill and White's creeks. Timber, coal, and stone abundant. Area 23,136 acres.
Guinlord.—Watered by Cedar creek. Timber, coal, and stone abundant. Area 23,250 acres.
Troy.—Seven railroads center here, viz: C., B. & Q.; I. C.; M., I. & N.; A., K. & D.; D. M. & St. L.; C., M. & A.; and Moravia. Area 21,998 acres.
Manitou.—Watered by South, Middle, and South Avery creeks. Timber, stone, and coal abundant. Area 22,134 acres.
Urbana.—Watered by Avery and Soap creeks. Plenty of timber, coal, and stone. Area 23,315 acres.
Monroe.—Watered by North Avery. Coal, and Soap creeks. Coal, stone, and sufficient timber. Area 22,639 acres.
Franklin.—Watered by Cedar, Mormon, and Ingham creeks. Coal and good timber on creeks. Area 23,250 acres.
Jackson.—Watered by Bee branch and Cedar and Honey creeks. Timber on creeks. Plenty of coal, stone, and sand.

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MONTGOMERY COUNTY.

Names of towns, cities, villages, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.
Douglas	Mich. 20, '57 f 73.		36	Grant, Morton's Mills.	15,895	10,839	8,601	5,934	2,892	2,072	1,535	1,218	1,256	872	h 232
Miford	Mich. 20, '57 f 72.		37		849	656	514	467	375	295	224	197	212	—	—
Frankfort b c.	Mich. 20, '57 f 72.		37		235										
Garfield e.	Mich. 20, '57 f 72.		39		817	527	364	437	237	485	335	242	285		
(Walnut) e.	Sept. 7, 1871														
Hawthorne	Sept. 7, 1871				785	654	512								
Grant b d f.	Jan. 8, 1868.		38	Hawthorne.	85										
Coburg	Jan. 8, 1868.		38	Coburg	980	852	620	351	191						
Jackson a d.	July 3, 1854 f.		36	Villisca.	83										
Villisca	July 3, 1854 f.		36		2,203	1,625	1,406	1,109	424	314	284	304	241	261	
Lincoln c e.	1868.		39		1,299	836	642	457							
Montgomery j.	1868.		39		885	541	343	195	89						232
Pilot Grove c.	Sept. 6, 1870.		37		878	677	492								
Red Oak b.	Ref. 1861 f.		38	RED OAK.	4,646	2,661	2,456	2,222	820	575	319	194	207		
RED OAK JUNCTION l.	Ref. 1861 f.		38		3,755	1,823	1,665	1,315							
Scott b d g.			37		1,139	502	367								
Stanton k.				Stanton	247										
(Stanton) g.	June 8, 1870.			Stennett		979	684	411	295	184					
Sherman c.	1868.		38	Elliott.		177									
Elliott				Sciola.		760	648	553	334	289	230	209	210	276	
Washington d.	Ref. 1857 f.		36												
West a c.	July 3, 1854.		39		974	812	573	432	238	114	143	72	90	335	

a Jackson and West were the original townships of the county.

b Grant was taken from Red Oak and Frankfort. The west half of 71, 37, was transferred from this township to the new township of Scott ; and the west tier of sections of 71, 38, from Red Oak to Grant 1869-1875.

c The townships of Lincoln, Sherman, and Pilot Grove were taken from the township of Frankfort.

d The north third of the east half of Scott township came from that of Washington, the remainder of the township from Grant.

e The north half of Walnut township came from Lincoln township, and the south half from West township. The name of Walnut was changed to Garfield June 8, 1882.

f Parts of tp. 72, 37, were transferred from the township of Frankfort to those of Red Oak and Washington 1865-1867. The following changes occurred 1867-1869 : the north five-sixths of the east half of township 73, 37, transferred from Douglas to Frankfort ; the west half of 71, 37, set off to the new township of Grant from that of Frankfort ; the north half of 72, 38, transferred from Frankfort to Red Oak ; and secs. 4 and 9, 71, 36, from Jackson to Washington.

The following changes were made 1869-1875 : the north third of the west half of 71, 36, transferred from Washington to Jackson ; the south five-sixths of the east-half 72, 37, transferred to Frankfort from Red Oak ; and the west half of same from Washington. Other changes are elsewhere noted.

g Name changed Sept. 6, 1870, from Stanton to Scott.

h The population for 1854, on pages 199 and 213, is made 1 too high, as is also the number of males on page 209.

i A special census of the town of Red Oak Junction, filed in the office of the Secretary of State, January 24, 1876, showed the town to have a population of 2162. Notice that it was entitled to rank as a city of the second class was accordingly published January 28, 1876.

j The township of Montgomery is mentioned in the census report of 1854 ; probably merely a designation for the county. The name does not again appear.

k Stanton incorporated March 12, 1883, papers filed May 7, 1883.

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- a* Fulton taken from Montpelier.
- b* Goshen taken from Wapsinonoc.
- c* Orono taken from Cedar.
- d* Wilton taken from Sweetland.
- e* Lake taken from Bloomington and Cedar.
- f* Muscatine taken from Bloomington.
- g* The following changes were made 1865-1867 : part of 77, 2, transferred from Bloomington to Lake ; part of 77, 3, from Lake to Pike, and of 77, 4, from Pike to Lake ; part of 78, 1 W., from Wilton to Sweetland ; and part of 78, 2, from Moscow to Wilton.
- h* Sections 30-32, and several parts of sections, were transferred from Montpelier to Sweetland 1867-1869.
- i* The part of 76, 3, east of Muscatine sloop was similarly transferred from Seventy-six to Bloomington 1867-69 ; and the remainder of 76, 3, now constitutes Seventy-six township.
- j* Sections 1, 12, 13, 24, and 25, township 78, 2, were transferred from Wilton to Moscow 1879-1865.
- k* The city of Muscatine constitutes the township of that name ; the remainder of 77, 2, is divided between Bloomington and Lake townships.
- l* Cedar is east of the Cedar river, and Orono is west.
- m* Lake comprises the following territory : in fl. tp. 77, r. 2, sections 7, 18, 19, 30, and 31, and the w $\frac{1}{2}$ sections 6, 17, 20, 29, and 32 ; in 77, r. 3 and 4, all to the left of the Cedar. The remainder of 77, 3 and 4, is in Pike township.
- n* Sweetland has, in 78, 1 W. the south tier of sections, and in fl. 77, 1 E, the sw $\frac{1}{4}$ sec. 18, sw $\frac{3}{4}$ sec. 19, pts. sec. 20 and fl. sec. 29, and all of sec. 30. Montpelier comprises the remainder of fl. 77, 1 E, and Wilton the remainder of 77, 1 W.
- o* The town of Bloomington incorporated January 23, 1839 (see Acts First Legislative Assembly, p. 248). Created the "city of Muscatine" in 1851 by chapter 32, Acts Third General Assembly, subject to popular vote.
- p* name of "Salem" changed to "Fairport" May 26, 1845, by chapter 35, Acts Seventh Legislative Assembly.
- q* The population for 1854, given on page 199, is 62 too high, as is also the number of whites for the same year on page 213. The number of males, given on page 207, should be 5,069, and of females 4,424.
- r* Fulton is called "Stockton" in the U. S. census report.
- s* Moscow may be incorporated, and West Liberty is known to be, but there are no papers showing their organization on file in the office of the Secretary of State.

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O'BRIEN COUNTY.

Names of town- ship, cities, villages, and vil-	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.									
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1850.
Baker <i>d</i> .	April 1, 1872.	95.	42.	.....	4,155	2,349	1,865	715	51	20	j 30	j 40	8	....
(Sutter).....	June 8, 1878.	94.	42.	.....	202	199	.....	.....	.....	.....	.....	.....	.....	....
Caledonia <i>d</i> .	April 1, 1872.	96.	40.	.....	177	.....	135	.....	.....	.....	.....	.....	.....	....
Carroll <i>a c</i> .	Feb. 20, 1871.	96.	40.	.....	329	176	214	.....	.....	.....	.....	.....	.....	....
Center <i>a c</i> .	June 7, 1880.	95.	41.	.....	359	391	231	.....	.....	.....	.....	.....	.....	....
Dale <i>f</i> .	April 1, 1872.	97.	42.	.....	1,098	399	240	.....	.....	.....	.....	.....	.....	....
Floyd <i>a b</i> .	Jan. 7, 1878.	97.	41.	Sheldon	730	.....	.....	.....	.....	.....	.....	.....	.....	....
Sheldon <i>i</i> .	Sept. 24, 1869.	95.	39.	Sanborn.	432	.....	.....	.....	.....	.....	.....	.....	.....	....
Franklin <i>b</i> .	June 2, 1879.	97.	39.	Hartley	364	.....	.....	.....	.....	.....	.....	.....	.....	....
Sanborn <i>i</i> .	Feb. 20, 1871.	95.	40.	Erie	368	401	366	.....	.....	.....	.....	.....	.....	....
Grant <i>a h</i> .	Sept. 24, 1869.	94.	40.	.....	104	.....	.....	.....	.....	.....	.....	.....	.....	....
Hartley <i>e i</i> .	Sept. 24, 1869.	94.	40.	.....	387	299	250	.....	.....	.....	.....	.....	.....	....
Highland <i>a f</i> .	April, 1878.	97.	40.	.....	350	282	310	715	79	.....	.....	.....	.....	....
Liberty <i>a g</i> .	June 6, 1881	96.	39.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....
O'Brien	1874.	96.	41.	PRIMGHAR	161	74	.....	.....	.....	.....	.....	.....	.....	....
O'Brien	Sept. 6, 1880.	94.	41.	Paulina	143	.....	.....	.....	.....	.....	.....	.....	.....	....
Lincoln <i>c</i>.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....
Omega <i>h</i>.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....
Summit <i>a</i>.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....
Primghar <i>i</i>.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....
Union <i>g</i>.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....
Paulina <i>j</i>.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....
Waterman <i>a</i>.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....
Southerland <i>i</i>.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....

a In the census returns of 1869, Waterman township embraces the entire county. In the federal census of the following year, Liberty township is the only one reported. From one or the other of these, or both, the townships of Carroll, Center, Floyd, Grant, Highland, and Summit were taken.

b Franklin taken from Floyd.
c Lincoln taken from Carroll.
d Name of Sutter changed to Baker, June 1, 1874, and Caledonia taken from it.
e Hartley from Center.
f Dale taken from Highland.
g Union taken from Liberty.
i Towns platted as follows: Primghar, Nov. 8, 1872; Sheldon, Feb. 10, 1873; Sanborn, Jan. 8, 1879; Hartley, April 18, 1881; Paullina, Jan. 20, 1882; Southerland, March 21, 1882.
j Population 1863 and 1865 estimated.

OSCEOLA COUNTY.

Names of towns, ships, cities, villages, and vil-	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMER- ATIONS.		
		Township.	Range.		1880.	1875.	1873.
Baker <i>c</i>	Oct. 12, 1875.	98.....	39-40.....	.....	67.....	1,778.....	1,409.....
Fairview <i>b</i>	Oct. 13, 1874.	100.....	39.....	Rush Lake.....	76.....	63.....	.....
Gilman <i>c</i>	Oct. 13, 1874.	98.....	42.....	.....	317.....	227.....	.....
<i>Saint Gilman</i>.....	.....	.....	.....	.....	28.....	.....	.....
Goewey <i>a c</i>	Oct. 10, 1871.	98.....	41.....	Ashlon.....	337.....	395.....	468.....
Holman <i>a d</i>	Oct. 10, 1871.	99.....	41-42.....	Gopher.....	831.....	338.....	603.....
Sibley.....	.....	.....	.....	Holman.....	301.....	.....	.....
Horton <i>a b</i>	Oct. 10, 1871.	100.....	40.....	SIBLEY.....	86.....	89.....	70.....
Ocheyedan <i>d</i>	Oct. 12, 1875.	99.....	39-40.....	Ocheyedan.....	215.....	175.....	.....
Viola <i>e</i>.....	.....	100.....	42.....	.....	130.....	150.....	.....
(<i>Fenton</i>) <i>b</i>	Oct. 8, 1872.	.....	.....	.....	.....	.....	141.....
Wilson <i>b</i>	Oct. 8, 1872.	100.....	41.....	.....	160.....	141.....	127.....

a The townships of Goewey, Holman, and Horton were formed by the board of supervisors of the county of Woodbury, when Osceola was organized.

b Fenton, Wilson, and Fairview taken from Horton.

c Gilman and Baker taken from Goewey. Since organization Baker has been enlarged by the addition, from Goewey, of the east half, and the south sixth of the west half, of township 98, range 39.

d Ocheyedan taken from Holman.

e Name of Fenton changed to Viola 1873.

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a East River taken from Buchanan.

b Harlan taken from Nodaway.

c Lincoln and Grant taken from Tarkio.

d Colfax taken from Washington.

e Morton taken from Lincoln.

f Name changed from Dyke to Valley Aug. 3, 1858.

g Present boundaries of Amity, Buchanan, Nebraska, and Nodaway established 1860, although the census reports of 1865, 1867, 1879, and 1875, make Nebraska township comprise the entire east half of tp. 69, R. 37.

h Nebraska township is composed of the east half of tp. 69, 37, except the nw $\frac{1}{4}$ of sec. 34. The remainder of the congressional township is in Nodaway.

i A special census filed in the office of Secretary of State February 8, 1882, showed the town of Clarinda to have a population of 3,006, and therefore entitled to rank as a city of the second class. And publication thereof was made the same day.

j Coin incorporated Sept. 19, 1881.

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PALO ALTO COUNTY.

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IOWA CENSUS REPORT.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	[POPULATION AT THE SEVERAL ENUMERATIONS.]									
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.
Cylinder <i>a b.</i>	Ref. 1861.	94	32.	.....	4,131	2,735	2,617	1,386	535	413	216	142	132	.....
Ellington <i>e.</i>	Oct. 17, 1870.	94	32.	.....	176	170	179	.....	.....	.....	.....	.....	36	.....
Emmetsburg <i>c d.</i>	.....	96	33.	.....	1,162	402	546	316	196	126	58	84	.....	.....
Emmetsburg.	.....	.....	.....	Emmetsburg.	879	.....	171	44	.....	.....	.....	.....	96	.....
(Palo Alto) <i>b.</i>	Ref. 1861 <i>g.</i>	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fairfield <i>j.</i>	1869-75.	96	31.	.....	168	92	.....	.....	.....	.....	.....	.....	.....	.....
Fern Valley <i>f.</i>	1869-73.	95	31.	Rodman.	170	121	127	.....	.....	.....	.....	.....	.....	.....
Freedom <i>d j.</i>	1869.	96	32.	.....	268	300	282	161	.....	.....	.....	.....	.....	.....
Great Oak <i>b g.</i>	1868.	95	33.	.....	306	271	272	240	85	.....	.....	.....	.....	.....
Highland <i>k.</i>	1869-75.	96	34.	.....	289	217	.....	.....	.....	.....	.....	.....	.....	.....
Ruthven.	.....	.....	.....	Ruthven.	73	.....	.....	.....	.....	.....	.....	.....	.....	.....
Independence <i>l.</i>	1881.	97	31.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lost Island <i>d k.</i>	1869-73.	97	34.	.....	132	120	296	.....	.....	.....	.....	.....	.....	.....
Nevada <i>a e.</i>	1860 <i>h.</i>	95	32.	.....	170	124	124	142	53	143	72	29	.....	.....
Rush Lake <i>a e i.</i>	1868 <i>g h.</i>	94	33 s 1/2 34	.....	237	163	174	245	61	.....	.....	.....	.....	.....
Curlew.	.....	.....	.....	Curlew.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mallard.	.....	.....	.....	Mallard.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Silver Lake <i>i.</i>	1869-73.	95 n 1/2 94.	34	Ayrshire	296	172	261	.....	.....	.....	.....	.....	.....	.....
Vernon <i>j l.</i>	1869-73.	97	32.	.....	186	147	122	.....	.....	.....	.....	.....	.....	.....
Walnut <i>d.</i>	1869-75.	97	33.	.....	264	183	.....	.....	.....	.....	.....	.....	.....	.....
West Bend <i>b e f.</i>	1860.	94	31.	West Bend.	307	246	234	232	140	144	86	29	.....	.....

a In the U. S. census report of 1860, the township of Cylinder is returned. Its population is not again reported. A note in the federal census report for 1870, however, speaks of territory being taken from it so late as 1868. Nevada and Rush Lake townships were taken from this township.

b West Bend and Great Oak taken from Cylinder and Palo Alto.

c Name of Palo Alto changed to Emmetsburg 1861.

d Freedom, Lost Island, and Walnut taken from Emmetsburg.

e Auditor reports Ellington taken from West Bend and Nevada, although in the census report of 1869 township 94, range 32, is returned as a part of the township of Rush Lake.

f Fern Valley taken from West Bend.

g Great Oak, in 1869, consisted of township 95, ranges 33 and 34, and the south third of 96, 33 and 34. Subsequently 95, 34, seems to have been set off to Rush Lake, and the part in township 96 to Emmetsburg.

Nevada township, in 1869, comprised, besides its present limits, half of township 94, range 34. The latter seems afterwards to have been transferred to Rush Lake township.

i Silver Lake taken from Rush Lake.

j Vernon and Fairfield taken from Freedom.

k Highland taken from Lost Island.

l Independence from Vernon.

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a Des Moines township at first, comprised the entire county. Clinton and Lizard took out all but townships 92 and 93, r. 32, 33, and 34, the north five-sixths of 93, 31, and the north half of 91, 34. December 1, 1862, the north half of 91, 34, and the south half of 92, 34, were transferred to Clinton. Nunda was next taken from this township. June 2, 1868, the south sixth of 93, 31, was added from Clinton. June 6, 1870, township 93, ranges 33 and 34, was attached to Powhatan, as Nunda was now called. Then, successively, township 92, 34, was attached to the township of Dover; Center was taken from Des Moines; and township 92, 33, set off to the new township of Washington.

b Clinton, when organized, comprised the following territory: townships 91 and 92, and the south sixth of 93, range 31; township 91, r. 31, and the north half of range 32. December 1, 1862, the south tier of sections in township 91, range 31 and 32, were set off to Lizard; and the township was extended northward as shown in note *a*. Subsequently (1868-70) the territory was further contracted so as to leave the entire half of township 91, ranges 31 and 32, with Lizard township. June 6, 1870, the remainder of township 91, ranges 31 and 32, was transferred to Lizard, the tier of sections in 93, 31, returned to Des Moines, and the north half of 91, 33, set off to the new township of Grant. Afterward, the new township of Dover took out the north half of 91, 34, leaving Clinton township with its present limits.

c Lizard, when organized, comprised the south quarter of the county and the south half of township 91, ranges 33 and 34. The townships of Bellville, Grant, Cedar, Carter, and Burke were successively taken from Lizard, and the south half of 91, 34, was set off to the new township of Dover. Township 90, 33, set off to Cedar, September 6, 1870. Other changes are noted in *b* above.

d The name of Nunda was changed to Powhatan, April 20, 1867. Township subsequently extended as noted in *a* above. Swan Lake was taken from Powhatan. June 4, 1874, name of township was changed to Jackson. The new township of Washington took from Jackson 93, 33. The name of the township was finally changed back to Powhatan, January 8, 1878.

e Dover taken equally from Lizard and Clinton.

f Colfax taken from Cedar.

g Name of Carter changed to Lincoln, January 8, 1873.

h Washington taken equally from Des Moines and Jackson, and Sherman from Washington.

i Name of Burke changed to Lake.

j Laurens taken from Dover.

k The county auditor says Fonda is incorporated, but there is nothing on file in the office of the Secretary of State to that effect.

l The population of Pocahontas county, 1,859, is inaccurately given, on page 199, as 126, which was taken from the clerk's footings in the return. The excess is entirely in the number of males, which is accordingly given 20 too high on page 208.

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Franklin *j* | March 6, 1856 | 80. | 22. | Cope | 775 | 737 | 626 | 654 | 541 | 406 | 365 | 315 | 174 | 206 | |
 Grant *g* | Sept. 7, 1870. | pt. 78. | 23-24. | | 465 | 400 | 364 | | | | | | | | |

a Camp, Des Moines, *Lynn*, Madison, *Richland*, and *Skunk* townships were the original townships of the county. *Richland* had the east half and *Lynn* the west half of tp. 77, 22, now in the county of Warren. Madison and *Skunk* townships were constituted respectively of the northwest and northeast quarters of the present county. Camp township had tps. 78 and 79 and the part of 77 north of the Des Moines river. The remainder of the county was in Des Moines tp.

b Four Mile taken from Des Moines and *Skunk*, 80, 23, coming from the latter. Jan., 1848, 80, 23, went back to *Skunk* tp.

c Allen was taken from Des Moines and *Richland* townships, 77, 23, from the latter.

d Saylor was taken from Des Moines and Madison, the south half of 80, 24, coming from the latter, and subsequently going into the new township of Crocker.

e Beaver taken from Camp.

f Delaware taken from Four Mile and *Skunk*, the south third of 80, 23, coming from the latter.

g Jefferson taken from Madison, Des Moines, and Saylor; secs. 6, 7, and 18, and the parts of secs. 5, 8, and 17, west of the Des Moines, tp. 79, r. 24, and the part of 79, 25, to the left of the Beaver, coming from Des Moines tp., and the part of 80, 24, from Saylor. All in township 79 was subsequently attached to Des Moines.

h Elkhart was either formed out of part of *Skunk* township, or the name of the latter was changed to Elkhart. At all events, in 1855, it comprised all of tp. 81, ranges 22 and 23, the northern part of 80, 22, and the north two-thirds of 80, 23.

i The townships of *Lynn*, *Greenfield* (which had been taken from *Lynn*), and *Richland*, and the part of Allen in tp. 77, were set off to Warren county, March 1, 1853, by chap. 18, acts 4th Gen. Assembly.

j Franklin taken about equally from Elkhart and Beaver.

k Washington taken from Elkhart.

l Lee, Bloomfield, Walnut, and Valley taken from Des Moines.

m Douglas taken from Elkhart and Delaware, one-third from the latter.

n Part of Four Mile attached to Lee, Sept. 21, 1858.

o A part of Saylor attached to Lee, and the w. $\frac{1}{2}$ secs. 6, 7, and 18, in Camp, attached to Four Mile, 1857-1865.

p The north half of sec. 1, tp. 79, 25, transferred from Walnut to Jefferson, 1867-69.

q Grant taken from Four Mile and Lee. It consists of the following territory: in 78, 23, secs. 5-8 and 17, w. $\frac{1}{2}$ secs. 4 and 9, and all of secs. 16 and 18 to the left of the Des Moines; and in 78, 24, sec. 1 and all of sec. 12 north of the river.

r Crocker taken equally from Madison and Saylor.

s Lincoln taken from Madison. At first called Norway, but the board in a few days changed the name.

t Saylor recovered from Lee the latter's part of 79, 24, making the limits of Saylor as at present, viz.: all of 79, 24, east of the river. The board of supervisors at this time decided to call the township Lincoln, but soon afterward restored the name of Saylor.

u Clay taken equally from Beaver and Delaware.

v Webster taken from Walnut and Jefferson: n. $\frac{1}{2}$ sec. 1 coming from the latter.

w Allen consists of all of tp. 78, 23, south of the Des Moines river.

x Bloomfield comprises the following territory: in 78, 25, all south of the Raccoon fork of the Des Moines river; and in 78, 24, all of secs. 12-36 to the right of the Raccoon and the river.

y Camp comprises all of 77, 22, in the county, and all of 78, 22, except w. $\frac{1}{2}$ secs. 6, 7, and 19.

z Jefferson township is constituted of the parts of 80, 24 and 25, and 81, 25, to the right of the Des Moines. The remainder of 80, 24, is in Crocker, and that of 80 and 81, 25, constitutes the township of Madison.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, as well as the villages reported, within its limits, which are also separately given: hence, the aggregates at the top are not correct totals of the figures below them.

DES MOINES (now in Des Moines and Lee tps.)	22,408	14,443	15,061	12,035	12,379	10,511	5,722	4,419	3,965	3,830	832	502
Ward 1.....	2,070	1,484	1,595	1,202	1,352	.....	.....	.....	.....	.....	.....	.....
2.....	3,899	2,267	2,770	2,214	2,429	.....	.....	.....	.....	.....	.....	.....
3.....	4,540	2,934	2,904	2,514	2,347	.....	.....	.....	.....	.....	.....	.....
4.....	3,496	2,073	1,921	1,875	1,611	.....	.....	.....	.....	.....	.....	.....
5.....	3,535	2,207	2,245	1,496	1,410	.....	.....	.....	.....	.....	.....	.....
6.....	2,347	1,737	1,844	1,293	1,799	.....	.....	.....	.....	.....	.....	.....
7.....	2,521	1,741	1,782	1,441	1,431	.....	.....	.....	.....	.....	.....	.....

aa The townships of Des Moines and Lee constitute the city of Des Moines, which consists of secs. 2-5 and 8-11, 78, 24, Lee township being to the left of the river.

bb Four Mile consists of all the east $\frac{1}{2}$ of 78, 23, to the left of the Des Moines, as well as the e. $\frac{1}{2}$ secs. 4 and 9 in same, and w. $\frac{1}{2}$ secs. 6, 7, and 13, in 78, 22.

cc Valley township comprises all of secs. 6 and 7, and the part of sec. 18 north of the Raccoon, tp. 78, 24, all of 79, 24, to the right of the Des Moines, and the ne. $\frac{1}{4}$ sec. 1, tp. 78, 25. The remainder of 78, 25, north of the Raccoon, is in Walnut tp. The part of Valley in tp. 78 was taken from Walnut a few years since.

dd Greenwood Park was incorporated in 1880, after the taking of the census of 1880; North Des Moines in 1881, and Gilbert in 1882.

ee The population in 1854 is erroneously stated, on pages 199 and 213, as 5,368. The numbers of the sexes, in 1854, on page 208, should be: males 2,829, females 2,497.

ff The population of Lee township, given for 1863 and 1860, is exclusive of the city of Des Moines.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice, it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct totals of the figures below them.

[illegible]

a Hardin, Garner, and Lewis taken from Kane.

a Hafn., Garner, and Lewis taken from Kale.
b Neola taken from Boomer and York equally. and Minden taken from Neola.

6 Neola taken from Boomer and York equally, and Minto taken from Neola. The new township of Carson took from tp. 75, r. 40, the south third. Belknap and Washington taken from James.

d. Hazel Dell taken from Crescent.

d Hazel Dell taken from Crescent.
e The east half of Norwalk was taken from York, the remainder from Crescent.

The east half of Norwalk was taken from York, the remainder from Wright and Waveland formed out of what had been *Walnut Creek*.

of Layton and Pleasant taken from Knox, and Lincoln from Layton.

h Keg Creek taken from Silver Creek.

i One-eighth of 76, 40, transferred from

One-eighth of 76, 40, transferred from Center to James 1869-13. The south third of Valley came from Center, the remainder from

* Carson taken from Macedonia and Belknap.

At Carson taken from Macedonia and Berknap.

of Mosquito Creek, and all of section 6; in T5, 43, sections 19, 30, and 31, and all west of the Mosquito of sections 28 and 32 and s. 1/2 section 29; fl. 74, 44, sections 1, 2, and 3, and fl. section 4; and in T5, 44, all south of the middle line. The remainder of T5, 44, constitutes Garner township, and the remainder of township T5, 44, constitutes Garner township.

the remainder of township, 13, ranges 43 and 44, m Carson incorporated 1881 with 240 inhabitants.

in Oakland incorporated 1882, with 350 inhabitants.

o The population given for 1856 is 90 in excess of the sum total of that of the several townships, but it accords with the number given in all former publications of that census.

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POWESHIEK COUNTY.

Names of towns, cities, villages, and villages.			When constituted.	PRESENT EX- TENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
Township.		Range.	1880.	1875.	1873.		1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.	
Bear Creek <i>a c f h</i>	Apr. 15, 1848 <i>b</i>	80.	14.	18,936	16,482	15,275	15,581	12,936	9,888	7,796	6,360	5,668	5,338	4,460	1,953	902	615	
Brooklyn.				1,984	1,779	1,702	1,852	1,410	1,029	713	639	459	396	373		161		
Chester <i>b k</i>	1860.	81.	16.	1,234	1,109	859	971					184						
Deep River <i>e j</i>	Mch. 7, 1857.	78.	13.	624	523	513	568	366	200	126	89							
Dresden.				1,106	1,055	968	799	758	686	525	378	418	381					
Grinnell <i>b h</i>	Mch. 6, 1855 <i>i</i>	80.	16.	131														
GRINNELL <i>l</i>				3,297	2,363	1,994	2,389	1,893	1,427	994	604	522	553	471				
Jackson <i>a e g</i>	Apr. 15, 1848.	78.	14 e % 15.	2,415	1,480	1,261	1,482	1,277	993			392						
Brownville.				2,081	1,509	1,608	1,629	1,544	1,554	1,296	1,090	1,190	1,107			455		
Montezuma.				28														
Jefferson <i>c d</i>	Mch. 6, 1854.	81.	13.	921	460	506	555	482				564						
Lincoln <i>j</i>	Jan. 4, 1861.	79.	13.	948	836	830	900	800	532	596	413	353	316	284				
Madison <i>d k</i>	Mch. 5, 1855.	81.	14.	889	811	727	658	572	428	242	144							
Malcom <i>h</i>	1858.	80.	15.	1,075	1,075	709	804	637	403	290	273	238	258	212				
Malcom.				416	353	283		566	320	215	163	234	116					
Pleasant <i>f</i>	Mch. 1, 1858.	79.	15.	707	695	649	646	560	417	264	218	207	186					
Ewart				49														
Scott <i>c</i>	June 6, 1861.	79.	14.	821	633	596	512	447	262	131	117							
Sheridan <i>k</i>	Sept. 5, 1866.	81.	15.	747	679	590	558	358	107									
Sugar Creek <i>a b g</i>	July 3, 1848.	78.	16.	1,169	1,070	1,016	910	791	660	564	546	471	418	606		286		
Searsboro.				225														
Union <i>g</i>	1858.	W % 78.	15.	800	785	763	824	982	747	748	734	669	659					
Forest Home.				26														
Warren <i>c e j</i>	Mch. 5, 1855.	80.	13.	1,073	1,092	1,083	1,137	653	696	551	583	551	520	380				
Victor.				139														
Washington <i>b f h</i>	Apr. 1852 <i>i</i>	79.	16.	810	740	720	626	599	420	538	369	356	428	333				

a Sugar Creek taken from Bear Creek and Jackson.
b Washington taken from Sugar Creek. Subsequently it obtained from Bear Creek the east third of the west half of 81, 15. Chester and Grinnell were taken from Washington.
c Jefferson, Warren, and Scott taken from Bear Creek.
d Madison taken from Jefferson.
e Deep River taken from Warren and Jackson.
f Pleasant taken from Bear Creek and Washington—one-third from the latter.

g Union taken equally from Jackson and Sugar Creek.
 h The east two-thirds of Malcom came from Bear Creek; the southwest ninth from Washington, the remainder from Grinnell.
 i Subsequent to the organization of Grinnell the south third of tp. 80, r. 16, was set off from Washington to Grinnell.
 j Lincoln township was taken equally from Warren and Deep River; or, perhaps, the south half of 80, 13, was previously transferred from Deep River to Warren.
 k Sheridan taken equally from Madison and Chester.
 l A special census filed in the office of the secretary of State Feb. 15, 1882, showed the town of Grinnell to have a population of 2,764, and therefore entitled to rank as a city of the second class; whereof the secretary of State gave public notice same day.

[The county auditor has furnished such full and lucid data concerning the organization of the townships that it is thought proper to reproduce the same in this book.]

MEMORANDA BY COUNTY AUDITOR.

Bear Creek.—Bear Creek township, as originally laid out, included within its limits all of the present townships of Jefferson, Madison, Sheridan, Chester, Grinnell, Malcom, Bear Creek, Warren, Lincoln, Scott, Pleasant, and Washington, and contained an area of 432 square miles. It was organized at a term of the commissioners' court held in April, 1848, and the house of Henry Snook was designated as the place of holding the first election and John J. Talbot, of the commissioners, were appointed judges thereof.

Jackson.—Jackson was organized same day as Bear Creek. It included the present townships of Deep River, Jackson, Union, and Sugar Creek, and contained an area of 144 square miles. The house of Jno. H. McVey was designated as the place of holding the first election, and John McDowell, Joseph Hall, and Jno. Rigden were appointed judges. The farm upon which this house stood is situated $1\frac{1}{4}$ miles east and $\frac{1}{2}$ mile north of the little village of Forest Home and is in the present limits of Union township. I am informed that the identical log cabin in which the first election was held is still standing on the premises.

Sugar Creek.—Sugar Creek township was organized at the July term of the commissioners' court held at the house of John McVey and was taken from Jackson and Bear Creek townships in the following proportions: one-fourth from Jackson, and three-fourths from Bear Creek. As originally laid out, it embraced the present townships of Sugar Creek, Washington, Grinnell, and Chester, west one-third of Sheridan, Malcom, and Pleasant, and west one-half of Union. The residence of one Alfred Reynolds was fixed as the place of holding the first election, and Nathaniel H. Lattimore, James McDowell, and Robert F. Steele were appointed judges.

Washington.—Washington is a subdivision of Sugar Creek and is a part of the original territory of Bear Creek township. The petition was filed February 2, 1852, but the township was not organized until April, at which time the court made an order that a township by the name of "Washington" be laid off from the north side of Sugar Creek township, beginning where the south line of township 79 crosses the east line of Sugar Creek township and running west to west line of county, north to north line of county, east to east line of Sugar Creek township, and thence south to beginning.

Jefferson.—Jefferson is the second slice off the original territory of Bear Creek township and with Sugar Creek takes 7-12 of its original territory. This township was to embrace 2½ congressional townships and the first election was to be held at the house of Norman Parks. Line commenced at the northeast corner of township 80, range 13, and ran west to northwest corner thereof; thence south to south line of Bear Creek township, thence east to county line, and north to beginning.

Warren.—Part of Bear Creek township. Line commenced at the northeast corner of township 80, range 13, and ran west to northwest corner thereof; thence south to south line of Bear Creek township, thence east to county line, and north to beginning.

Madison.—Madison is a subdivision of Jefferson and is, as was Washington, a part of the original territory of Bear Creek township. It was bounded as follows: commencing at the northeast corner of township 81, range 14, and running west to northwest corner of section 4, township 81, range 15, thence south to the southwest corner of section 33, township and range last mentioned, thence east to southeast corner of township 81, range 14, and thence north to place of beginning; and was to be "called, known, and styled Madison."

Grinnell.—Grinnell is a subdivision of Washington, a subdivision of Sugar Creek, a subdivision of the original township of Bear Creek. It was originally bounded as follows: commencing at the northeast corner of 5, 81, 15, running thence west to northwest corner of the county, south to southwest corner of 19, 80, 16, east to southeast corner 20, 80, 15, north to beginning. Ordered that first election be held on first Monday of April, 1855, at the house of G. W. Chambers.

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Deep River.—This township was originally included in the limits of Bear Creek and Jackson townships in the following proportion : congressional township 78, 13, belonged to Jackson, and the south half of township 79, 13, to Bear Creek, but in the striking off of Warren township the part belonging to Bear Creek had been included in the territory given to Warren, so that it was from Warren and Jackson that Deep River finally came. Deep River, as originally laid out, embraced the present township of Deep River and the south half of Lincoln.

Pleasant.—Originally a part of Bear Creek, but at time of organization was taken from Bear Creek and Washington. It was the first township whose boundary corresponded with the boundary of the congressional township.

Union.—Union is the least of the 16 townships at present constituting the county, and is the only one containing less than the regular congressional subdivision of 36 sections. It was originally a part of Jackson township, was organized in fall of 1838, and is bounded as follows : commencing on the line between the counties of Poweshieck and Mahaska, at the section corner between sections 34 and 35, township 78, range 15, and running thence north six miles to line between townships 78 and 79, thence west to east line of township 78, 16, thence south on said line six miles, thence east four miles to beginning.

Malcom.—Organized same time as Union, and embraces the cong. tp. 80, r. 15. Was part of the original township of Bear Creek.

Chester.—Chester township was organized in Oct., 1860 ; was a part of Washington township and embraced the cong. tp. 81, r. 16, and the w hf of 81, 15.

Lincoln.—Organized by board of supervisors and clerk instructed to issue warrant for election. Part of Warren.

Scott.—Board adopted a resolution organizing the territory embraced in the congressional township 79, range 14, into a civil township by the name of Scott. Part of Bear Creek.

Sheridan.—And now we come to the last of the 16 townships constituting the county of Poweshieck and State of Iowa. This township, though taken from Chester and Madison, was a part of the original territory of the memorable "Bear," and as Sheridan was the last township organized, it was perhaps but proper that it should come from the limits of the first, thus illustrating, to a remarkable degree, the eminent fitness of things, and the township itself is destined, as was doubtless the intention of him who gave it its name, to perpetuate to the end of time, the illustrious name of one of the greatest generals of the age—the indomitable "Little Phil."

RINGGOLD COUNTY.

THE STATE OF IOWA.

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Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Athens a.....	1859.....	68.....	28.....	Kellerton.....	12,085	7,546	6,850	5,691	5,029	3,888	3,089	3,038	2,923	2,507	1,472	1,128
Benton d.....	1868.....	68.....	31.....	Maloy.....	834	381	328	502	371	280	206	232	241	.....	.....	.....
Big Creek k.....	Bef. 1860.....	68.....	31.....	Redding.....	169	431	375	367	287	.....	.....	.....	.....	203	.....	.....
Clinton d.....	1868.....	67.....	31.....	Goshen.....	760	469	437	341	326	.....	.....	.....	.....	.....	.....	.....
New Redding.....	.....	.....	.....	Kew.....	831	469	437	341	326	.....	.....	.....	.....	.....	.....	.....
East Fork a c.....	Bef. 1867.....	.....	.....	Eugene.....	85	.....	.....	.....	.....	304	256	278	257	248	.....	.....
Grant e.....	1869.....	69.....	31.....	Marena.....	655	470	407	290	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson b.....	1867.....	70.....	30.....	Caledonia.....	833	592	560	527	439	.....	.....	.....	.....	.....	.....	.....
Eugene.....	.....	.....	.....	Ringgold.....	29	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Liberty c.....	1867.....	69.....	29.....	Clippier, Ingart Grove.....	574	395	345	243	222	.....	.....	.....	.....	.....	.....	.....
Lincoln e.....	1869.....	70.....	31.....	Beaconsfield, Blackmore.....	574	395	345	243	222	.....	.....	.....	.....	.....	.....	.....
Lotts Creek.....	1855 h.....	67.....	29.....	MOUNT AYR.....	815	492	328	205	.....	.....	.....	.....	.....	.....	.....	.....
Caledonia.....	.....	.....	.....	Delphos.....	779	652	636	709	610	460	395	414	476	389	410	.....
Ringgold.....	.....	.....	.....	Schooler l.....	59	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Middle Fork g.....	1858.....	67.....	30.....	.....	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe c.....	1867.....	69.....	28.....	.....	704	510	434	457	388	280	239	229	191	166	.....	.....
Mount Ayr g i.....	Bef. 1857 h.....	pt. 68 j.....	29-30.....	.....	545	383	391	268	200	.....	.....	.....	.....	.....	.....	.....
Mount Ayr.....	.....	.....	.....	.....	1,275	952	857	827	672	689	548	480	386	401	115	.....
Platte e.....	Bef. 1857.....	.....	.....	.....	1,275	.....	.....	422	412	361	303	219	182	166	352	.....
Poe i.....	1878.....	pt. 68.....	29.....	.....	552	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rice g.....	1872 j.....	pt. 68.....	30.....	.....	566	422	332	.....	.....	.....	.....	.....	.....	.....	.....	.....
Riley a.....	1871.....	67.....	28.....		404	320	271		623	288	226	238	221	210	272	
Sand Creek f.....	Bef. 1857.....															
Schooler l.....	Oct. 16, 1852.....															128

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RINGGOLD COUNTY—CONTINUED.

Names of town- ships, cities, towns, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Tingley f.....	1869.....	70.....	29.....	Tingley.....	516	203	131	112	.....	.....	.....	.....	.....	.....	.....	.....
Union f.....	1869.....	70.....	28.....	Wirt.....	625	209	390	325	.....	.....	.....	.....	614	464	.....	.....
Washington b.....	Ref. 1860.....	69.....	30.....	.....	817	665	628	518	479	777	583	591	354	260	323	.....
West Fork d.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	449	333	357	.....	.....	.....	.....

a Athens taken from *East Fork* and Riley from Athens.
b Jefferson from Washington, which was about the same time reduced to its present limits.
c The former township of *East Fork* was divided between the new townships of Liberty and Monroe.
d The former township of *West Fork* gave place to the new townships of Benton and Clinton.
e The former township of *Platte* was divided up between the new townships of Grant and Lincoln.
f The former township of *Sand Creek* gave place to the new townships of Tingley and Union.
g Rice taken equally from Mount Ayr and Middle Fork.
h The south half of 68, 29, was detached from Lott's Creek, and made a part of Mount Ayr township, 1869-1875, probably when Rice township was organized.
i The new township of Poe took from Mount Ayr all of 68, 29, outside the limits of the municipal corporation, and has remained unchanged.
j The town and township of Mount Ayr are now identical, and comprise sec. 6, and nw. ¼ sec. 7, 68, 29, and the e. ½ sec. 1 and e. ½ ne. ¼ sec. 12, 68, 30, since, or about, the time of the incorporation of the town. In 1883 the part mentioned in 68, 30, was set off from Rice township to Mount Ayr township. Rice now comprises all of 68, 30, not included in the town of Mount Ayr.
k The township of *Big Creek* was returned in the census of 1869, but no report therefrom has since come to hand. It probably became extinct in that year or the next.
l The population for 1854 is included on pages 199, 208, and 214, as in all prior publications, in that of Taylor county, to which Ringgold was then attached, the whole of it constituting "Schooler" township, which seems to have become extinct upon the organization of the county. The population (1854) was thus divided: males, 67; females, 61: all white.

SAC COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.		
Boyer Valley <i>b</i>	1871.....	88.....	37.....	Early.....	499	234	113											
<i>Early h</i>																		
Cedar <i>b</i>	1875.....	88.....	35.....		356													
Clinton <i>e</i>	1874.....	87.....	37.....		522	155												
Cook <i>h</i>	1876.....	88.....	38.....		399													
Coon Valley <i>e</i>	1877.....	87.....	35.....		409													
Delaware <i>c</i>	1875.....	89.....	36.....		310													
Douglas <i>a b c</i>	1860.....	89.....	35.....		443	386	323	358	152	81	38	37						
Eden <i>c</i>	1871.....	89.....	37.....		480	173	84											
Eureka <i>c</i>	1875.....	89.....	38.....	Schaller.....	361													
<i>Schaller f</i>																		
Jackson <i>a b e</i>	1856.....	88.....	36.....		1,066	811	499	469	307	311	114	113	151	155	126			
Sac City.....				Sac City.....	595			156										
Levey <i>d</i>	1871.....	86.....	37.....		208	297	68											
Wall Lake <i>g</i>				Wall Lake.....	625													
Richland <i>e</i>	1876.....	87.....	38.....		1,044													
Odebolt.....				Odebolt.....	637													
Sac <i>d e</i>	1856.....	86.....	35.....		581	473	389	584	381	203	152	84	95	114	125			
<i>Grant City</i>				Grant City.....	186													

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SAC COUNTY—CONTINUED.

Names of town- ships, cities, villages, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1850.
Viola d.....	1875.....	86.....	36.....	.....	590	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Wall Lake e.....	1871.....	87.....	36.....	.....	462	.....	222	.....	.....	.....	.....	.....	.....	.....	.....	
Fletcher.....	.....	.....	.....	Fletcher.....	.....	344	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Wheeler d.....	1875.....	86.....	38.....	.....	627	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	

a Douglas taken from Jackson.

b Boyer Valley and Cedar taken from Jackson and Sac—the north fourth of each from the latter. Cook taken from Boyer Valley.

c Eden and Delaware taken from Douglas.

d Levey and Viola taken from Sac.

e Wall Lake and Clinton taken from Jackson and Sac, the south half of Clinton, and the south three-fourths of Wall Lake from the latter. Richland was taken from Clinton, and Coon Valley from Wall Lake.

f Schaller incorporated May 25, 1883. Papers filed June 11.

g Wall Lake incorporated 1880-'81.

h Early incorporated May 22, 1883. Papers filed June 11.

SCOTT COUNTY.

POPULATION AT THE SEVERAL ENUMERATIONS.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range, E.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854. m.	1852.	1850.
Allen's Grove a.	Bef. 1853	80.	2.	Allen's Grove, Dixon, Donahue.	41,266	39,736	38,936	38,599	37,615	34,362	28,474	26,277	25,959	25,861	21,521	12,614	8,621	5,986
Blue Grass.	Bef. 1853	78.	2.	Husam.	833	684	631	646	602	634	510	511	501	449	397	216	250	...
Blue Grass.	Bef. 1853	78.	2.	Blue Grass.	1,487	1,389	1,422	1,420	1,321	1,204	1,010	1,152	1,039	972	925	572	427	...
Wolcott.	Bef. 1853	fl. 77.	2.	Wolcott.	70	...	...	...	...	...	...	126	...	...	...	...	...	...
Buffalo.	Bef. 1853	fl. 77.	2.	Linwood.	303	1,737	1,888	1,435	1,401	1,099	1,226	1,495	1,129	962	883	633	526	...
Butler b.	1865.	80-81.	4.	Buffalo.	1,660	400	453	449	368	367	...	313	...	...	...	...	...	...
City of Davenport c.	1875.	pt. fl. 78 e.	3-4.	DAVENPORT.	21,831	21,234	21,250	20,038	20,065	17,550	14,068	12,113	11,267	...	...	...	...	1,848
DAVENPORT f.	...	...	...	...	6,208	6,317	5,635	5,158	5,153	...	...	...	...	...	...	5,203	...	...
Ward 1.	...	...	...	...	2,986	2,938	2,934	2,851	2,831	...	...	...	...	...	...	1,115	...	...
2.	...	...	...	...	2,733	2,551	2,679	2,822	2,913	...	...	...	...	...	...	999	...	...
3.	...	...	...	...	3,187	3,321	3,403	3,426	3,464	...	...	...	...	...	...	1,285	...	...
4.	...	...	...	...	3,376	3,218	3,919	3,496	3,762	...	...	...	...	...	...	894	...	...
5.	...	...	...	...	3,341	2,889	2,680	2,285	1,942	...	...	...	...	...	...	910	...	...
6.	...	...	...	...	888	870	630	847	754	670	522	423	347	204	...	...	...	...
Cleona a.	1857.	79.	3.	Gilbert, Green Tree Tavern.	3,704	29,673	24,405	23,452	23,274	20,652	16,882	14,690	14,392	15,190	12,833	6,718	4,534	...
Davenport c d.	Bef. 1853	pt. fl. 78 f.	3-4.	...	1,261	1,196	1,275	1,298	1,211	1,232	992	1,030	1,003	909	726	247	...	...
East Davenport.	...	...	...	...	59	...	...	...	...	...	...	...	...	...	...	399	...	...
Hickory Grove a.	1852.	79.	2.	Amity, Plain View.	1,876	1,885	1,951	1,940	1,843	2,157	2,087	2,154	2,564	2,564	2,369	1,647	1,210	...
Maysville.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Le Claire c.	Bef. 1853	{ pt. 79. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. }	...	Le Claire.	1,061	1,121	1,137	1,093	997	1,313	1,047	1,036	1,448	...	...	736	...	...
Le Claire k.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations within its limits, and the villages reported, which are also separately given; hence, the aggregates at the top are not correct totals of the figures below them.

SCOTT COUNTY—CONTINUED.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range, R.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854. m	1852.	1850.
Liberty a.....	1846.....	80.....	1.....	New Liberty, Round Grove.....	1,167	1,043	1,064	1,198	1,121	822	747	753	660	540	595	355	224	.....
Big Rock.....	1866.....	w 5-6 79.....	4.....	Big Rock.....	69	966	992	1,038	868	944	.....	.....	.....	.....	.....	.....	.....	.....
Lincoln c.....	1866.....	e ½ 4 w ½ 5.....	4.....	.....	821	737	752	751	775	726	654	649	703	727	683	496	398	.....
Pleasant Valley.....	Ref. 1853.....	.....	.....	Pleasant Valley.....	60	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Valley City.....	.....	.....	.....	.....	1,227	1,128	1,124	1,197	1,240	1,224	1,450	1,275	1,423	1,319	620	567	446	.....
Princeton b.....	Ref. 1853.....	.....	.....	.....	494	445	448	498	525	578	534	418	469	.....	.....	100	.....	.....
Princeton l.....	.....	.....	.....	Princeton.....	369	318	321	280	313	286	222	240	203	358	267	251	.....	.....
Rockingham.....	Ref. 1853.....	fl. 78 t.....	2 pt. 3.....	.....	1,247	1,211	1,195	1,222	1,044	1,119	.....	.....	.....	.....	.....	.....	.....	.....
Sheridan d.....	1866.....	79.....	3.....	Mount Joy.....	97	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eldridge.....	.....	.....	.....	Eldridge.....	997	981	1,024	391	965	934	2,161	1,905	1,943	1,667	1,235	760	606	.....
Winfield b c d.....	Ref. 1853.....	80.....	3.....	Long Grove, Noel.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Allen's Grove and Liberty.....	.....	.....	.....	.....	228	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dixon.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Liberty and Hickory Grove townships taken from Allen's Grove, and Cleona from Liberty.
b Butler was organized as "Ben Butler" township; but the prefix was soon dropped. It got the west half of tp. 80, r. 4, from Winfield, the remainder of its territory from Princeton.
c Lincoln, which was at first called "A. Lincoln," got the southwest quarter of tp. 79, 4, from Davenport, the northwest quarter from Winfield, and the remainder of its territory from Le Claire.
d Sheridan was at first called "Phil. Sheridan." The south half of the township came from Davenport; the remainder from Winfield.
e The township "City of Davenport" is, as its name indicates, coextensive with the municipal corporation, which comprises the following territory: In fl. 78, r. 3: s ¼ sec. 22; s ½ sec. 23; s ¾ sec. 24; sec. 25 and 26; e ¼ and s ½ sec. 27; e ¼ and s ½ sec. 27; and fl. sec. 34-36. In fl. 78, 4: w ½ sec. 30. This township was taken from that of Davenport.
f Davenport township comprises all of fl. township 78, 3, and the west half of fl. 78, 4, except the city of Davenport, and the s ¼ sec. 31 and 32, in 78, 3.
g Le Claire has, in 79, 4, sec. 13, 21, 25, and 36, and in 78, 6, sec. 3 and 4, fl. sec. 2, 9, and 10, and the e ¼ of sec. 5 and fl. sec. 8.
h Secs. 1 and 12, of 79, 4, are in Princeton township. The part of fl. 78, 3, in Rockingham consists of the s ¼ sec. 31 and 32.
i Town of Davenport incorporated January 25, 1839. (See Acts 1 L. A., p. 265.) The inhabitants of the town of Davenport constituted the "city of Davenport" by ch. 55, Acts 3 G. A., subject to approval by the people.
k The inhabitants of the town of Le Claire constituted the "city of Le Claire" in 1855 by ch. 18, Acts 5 G. A. The city charter has been since abandoned, and the town of Le Claire incorporated under the general law.
l The inhabitants of the town of Princeton constituted the "city of Princeton," in 1857 by ch. 263, Acts 6 G. A.
m The population for 1854, on page 199, at 12,671, an excess of 67. The sexes, on p. 268, should be stated at males, 6,763; females, 5,834; unreported, 18. The number of whites (page 214) should be 12,691.

SHELBY COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1863.	1860.	1859.	1856.	1854.
Cass d h.	June 7, 1869.	73.	40.	Portsmouth	12,696	5,664	3,762	2,540	1,744	1,213	970	818	784	456	1,526
Portsmouth.	m.			Elk Horn.	498	116	109	120							
Clay l.	Sept. 16, 1867	78.	37.		850	287	295	129	80						
(Indian Creek) b.	April 3, 1871.	80.	38.	Kirkman.	677	319	187								
Douglas f.				Corley.	919	740	847	647	346	228	131	131			
Kirkman.	Sept. 3, 1860.	78.	39.												
Fairview a b e l.	June 2, 1874.	81.	38.	Manteno	334	77		50							
Corley.		81.	40.		818	653									
Greeley g.															
Grove g h.															
Manteno.	Before 1855 j q.	79.	38.				567	692	603	479	406	237	366	268	171
(Galland's Grove) k.	Sept. 3, 1860 c j m.			HARLAN.	2,172	927	629	466	337	194	172	164			
Harlan a d f h.					1,304			128				37			
Harlan.	Sept. 3, 1860 c m.	79.	37.		800	271	201	486	378	312	192	161			
Jackson a b f g i.	April 3, 1871.	81.	37.	Irwin.	331	114	126								
Jefferson g.															
Irwin.	April 3, 1871.	79.	39.		882	343	158								
Lincoln h.	Before 1855														
Milford o.	Jan. 7, 1873.	78.	38.		1,012	660									65
Monroe l.	April 3, 1871.	80.	37.		443	181	164								
Polk i.															
(Round) a.	Sept. 6, 1870.	78.	40.	Shelby.	1,299	390	210					447	419	188	
Shelby c.					449										
Shelby.															
Southern precinct o.	Sept. 4, 1871.	81.	39.	Defiance.	538	183	106								90
Union k.															
Defiance r.															

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SHELBY COUNTY—CONTINUED.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Washington k.	April 3, 1871.	80.	40.	Panama.	506	196	163	.....	.....	.....	.....	.....	.....	.....	.....	.....
Panama.	.....	80.	39.	Earling.	597	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Westphalia.	.....	80.	39.	Westphalia.	55	207	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Martha.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Westphalia.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Summer) n.	June 2, 1874.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a The former township of *Round* was divided up between the new townships of Fairview, Harlan, and Jackson.
b Indian Creek took from Fairview tp. 78, r. 37, and the east half of 78, 38, and from Jackson the south third of 79, 37. Name changed to Clay June, 1869.
c Sec. 34, tp. 80, r. 38, and secs. 3, 10, and 15, tp. 79, r. 38, transferred from Jackson to Harlan, 1867-9.
d Cass taken from Harlan.
e Shelby taken from Fairview.
f Douglas taken from Harlan and Jackson, the west half and sec. 34 from the former.
g Jefferson was taken from Grove and Jackson. The part which came from Grove was afterward constituted the township of Greeley.
h Lincoln taken from Cass and Harlan.
i Polk taken from Jackson.
j Galland's Grove township seems to have been extended so as to include all of township 80, ranges 39 and 40, the south hf of which was at first in Harlan.
k Name of Galland's Grove changed to Grove April 3, 1871. Washington and Union were taken from Grove.
l Monroe taken equally from Fairview and Clay.
m Jackson (1869-'75) got from Clay the south third of 79, 37, and surrendered to Harlan the e hf of 79, 38, except secs. 3, 10, and 15, previously transferred.
n Name of Summer changed to Westphalia April 5, 1875.
o *Mitford* township and *Southern precinct* reported in the census of 1854, but not heard from since.
p The population for 1854, given on pages 199 and 213, and the number of females on page 208, are each too high by 2.
q Galland's Grove reorganized April 14, 1855.
r Defiance incorporated 1882.

SIOUX COUNTY.

Names of townships, cities, towns, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1850.	
Buncombe a	Bef. 1861	94-95.	47-48.	Hawarden	5,426	3,220	2,872	576	1,110	18	1,220	2	5	10	.....	.....
Calliope i.	.....	.....	.....	Calliope.	291	201	177	.....	.....	18	.....	.....	.....	10	.....	.....
Center g.	1882	95	46	.....	45	.....	.....	40	.....	.....	.....	.....	.....	.....	.....	.....
East Orange d.	1875	94	43	.....	103	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Floyd a e.	1873	95	43	.....	438	246	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hosper	.....	.....	.....	Hosper	51	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grant a c e.	1871	97	43	.....	302	226	402	.....	.....	.....	.....	.....	.....	.....	.....	.....
Holland a f h.	1870	95 s ½ 96	44	.....	1,028	1,021	1,010	.....	.....	.....	.....	.....	.....	.....	.....	.....
Orange City.	.....	.....	.....	ORANGE CITY	320	.....	96	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lincoln b h.	1874 l.	97	45	Athol, May Bell.	517	227	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pattersonville	.....	.....	.....	Pattersonville.	173	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lynn e.	1878	96	43	.....	92	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nassau a d.	1875	94	44	Alton.	596	568	496	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alton l.	.....	.....	.....	Alton.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Reading a g.	1872	94	46	Irecton, Oshkosh	437	288	309	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rock a h.	1870 t.	96-97	46	.....	254	88	381	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rock Valley	.....	.....	.....	Rock Valley	100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Settler a.	Bef. 1874	96-97	47-48	Farmers.	187	119	97									
Sheridan c.	1874	97 n ½ 96	44	Boyden.	425	238										

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STORY COUNTY.

Names of towns, cities, ships, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIP'S.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.
Collins.....	1857.....	82.....	21.....	Collins.....	16,906	13,311	11,519	11,651	9,347	6,888	5,918	4,308	4,051	2,868	822	214
Franklin.....	1854.....	84.....	24.....	Gilbert's Station, Ontario.....	956	754	655	611	506	350	222	183	136	....	....	....
Grant h.....	1867.....	83.....	23.....	.....	998	959	776	924	725	603	553	384	321	323	152	....
Howard a e.....	1859.....	85.....	23.....	Roland.....	665	534	482	406	336	....	....	....	....	....	....	....
Indian Creek.....	1853.....	82.....	22.....	Elwell, Maxwell.....	1,098	1,143	1,049	968	739	575	448	354	676	507	189	....
Lafayette a.....	1854.....	85.....	24.....	Iowa Center.....	1,212	1,022	1,031	1,074	1,000	904	831	613	196	....	....	....
Story City h.....	1867.....	85.....	21.....	Story City.....	1,145	743	507	401	286	192	186	135	426	283	94	....
Lincoln c e.....	1858.....	84.....	23.....	Zearing.....	331	292	237	243	138	85	....	....	....	....	....	....
Milford.....	1854.....	83.....	22.....	NEVADA.....	799	636	589	503	433	334	232	171	145	....	....	....
Nevada.....	1858 f.....	83.....	21.....	Colo.....	2,357	1,891	1,748	1,611	1,309	1,521	1,259	972	858	974	208	....
New Albany.....	1858.....	82.....	24.....	Huxley.....	1,541	1,105	942	982	822	473	377	297	319	....	....	....
Palestine.....	1872.....	84.....	22.....	Sheldahl.....	1,042	827	689	1,003	822	473	377	297	319	....	....	....
Sheldahl (part of).....	1867.....	84.....	21.....	Union.....	296	....	....	226	....	....	....	....	....	....	....	....
Sherman c d.....	1855.....	82.....	23.....	Cambridge.....	1,302	898	826	732	658	514	433	349	295	....	....	....
Union.....	1872.....	85.....	22.....	McCallsburg.....	168	537	453	345	....	....	....	....	....	....	....	....
Warren e.....	1872.....	85.....	22.....		521	261	212	420	340					459		
....					1,111	1,119	929	1,089	950	499	705	435	407	459		
....					223		52	200								
....					463	132										

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STORY COUNTY—CONTINUED.

Names of town- ships, cities, villages, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.
Washington <i>b</i>	1854.....	83.....	24.....	Kelley.....	2,313	1,647	1,392	1,606	1,105	838	672	475	468	232	179	....
Ames.....	.....	.....	.....	Ames.....	1,153	820	678	636	.....	.....	.....	.....	.....	.....	.....	....
Sheldahl (in Palestine tp., Story co., and Lincoln tp., Polk co.).....	.....	.....	.....	.....	322	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....

a Howard taken from Lafayette and Nevada.*b* Grant taken from Nevada and Washington, the west half from the latter.*c* Lincoln and Sherman taken from Nevada.*d* Richland equally from Nevada and Sherman.*e* Warren equally from Howard and Lincoln.*f* The east fourth of 83, 22, transferred from New Albany to Nevada, 1869-75.*g* The population for 1854, given on pages 199 and 214, is 14 too much. The numbers of the sexes as given on page 210, for 1854, should read, males 436, females 386.*h* Story City incorporated Dec. 12, 1881; papers filed March 25, 1882.*i* Cambridge incorporated Dec. 6, 1881; papers filed April 14, 1882.*j* Zearing incorporated 1883.

TAMA COUNTY.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Buckingham a...	1853.	86.	14.	.....	21,585	18,771	16,343	16,131	14,254	11,165	9,181	7,000	5,285	5,346	3,520	1,163
Carlton c d...	1854.	84.	16.	.....	687	668	571	634	451	436	324	274	196	216	434	166
Garwin.....	1857.	84.	14.	Garwin.....	1,009	844	794	812	678	707	511	452	354	349	408	136
Carroll b.....	1857.	84.	14.	.....	99	.....	463	382	302	215	161	142	86	123	.....	.....
Clark a.....	1860.	85.	13.	.....	1,109	711	369	336	174	99	72	67	.....	.....	.....	.....
Dysart g.....	.....	85.	13.	Dysart.....	516	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Columbia b.....	1856.	82.	15.	.....	818	776	710	718	555	437	335	233	352	188	119	.....
Crystal a.....	1857.	85.	15.	Crystal, Fairhaven.....	747	616	491	542	413	273	194	173	145	126	.....	.....
Geneseo a.....	1856.	86.	13.	Evergreen.....	694	569	654	580	484	327	j 264	231	210	179	130	.....
Mooreville.....	.....	86.	13.	Mooreville.....	45	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grant a.....	1868.	86.	15.	.....	599	343	272	211	140	.....	.....	.....	.....	.....	.....	.....
Highland c.....	1860.	82.	16.	.....	703	593	517	503	388	193	129	65	.....	.....	.....	.....
Howard b.....	1853.	84.	15.	.....	900	902	918	1,043	943	836	594	598	486	501	473	397
Indian Village c.....	1853.	83.	16.	.....	1,369	1,573	1,289	1,523	1,532	1,330	1,081	992	619	700	389	.....
Butterville.....	.....	83.	16.	Butterville.....	120	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montour.....	.....	83.	16.	Montour.....	457	514	446	.....	.....	.....	.....	.....	.....	.....	.....	.....
Potter.....	.....	83.	16.	Potter.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Indian) c.....	.....	83.	16.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lincoln d.....	1861.	86.	16.	Fifteen Mile Grove.....	624	389	282	220	81	38	j 35	37	.....	.....	.....	162
Augusta.....	.....	86.	16.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oneida e.....	1860.	84.	13.	.....	874	790	737	715	490	272	101	102	.....	.....	.....	.....
Other Creek b.....	1856.	83.	14.	.....	997	1,043	967	12,046	815	741	641	526	436	378	266	.....
Gladstone.....	.....	83.	14.	Gladstone.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Perry a.....	1858.	85.	14.	.....	1,912	1,518	793	713	638	451	358	280	297	263	.....	.....

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice, it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct totals of the figures below them.

TAMA COUNTY—CONTINUED.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.
Traer.....	1854.....	82.....	14.....	Traer.....	1,100	740	849	888	795	773	556	621	361	522	382	165
Richland <i>b</i>	Ref. 1855.....	82.....	13.....	Haven, Helena.....	808	870	1,102	1,113	1,064	927	648	440	268	345	182	137
Salt Creek <i>b</i>		82.....		Chelsca.....	1,222	1,062	1,102	1,113	1,064	927	648	440	268	345	182	137
Chelsca.....		82.....		Irving.....	263											
Spring Creek <i>d</i>	1858.....	85.....	16.....		105											
Gladbrook <i>h</i>		85.....		Gladbrook.....	974	713	658	573	466	239	175	127	132	101		
Tama <i>f</i>	1868.....	s ¹ / ₃ 83.....	15.....		1,855	1,419	1,217	1,161	1,441							
Tama City.....		s ¹ / ₃ 83.....		Tama City.....	1,289	1,197	1,037	1,161	1,441							
Toledo <i>b</i> <i>f</i>	1856.....	n ¹ / ₃ 83.....	15.....		1,745	1,677	1,543	1,579	1,538	2,179	1,490	1,224	954	1,008	737	
Toledo.....		n ¹ / ₃ 83.....		TOLEDO.....	1,026	1,022	918	888	943	805						
York & c.....	1856.....	83.....	13.....		1,149	1,120	1,147	1,000	902	692	512	416	389	347		
Elberon.....		83.....		Elberon.....												
Vining.....				Vining.....												
Waltham.....				Waltham.....	92											

a When organized, Buckingham included townships 85 and 86, ranges 13, 14, and 15. Grant township was taken from Buckingham, as were also, directly or remotely, Geneseo and Perry. Crystal and Clark were taken from Perry.

b Howard, when organized, comprised townships 82, 83, and 84, ranges 13, 14, and 15, the territory with that of Buckingham, including the east three-fourths of the county. The townships of Richland, Salt Creek, and Carroll were taken from Howard, as were also, either immediately or indirectly, Cornubia, Otter Creek, Toledo, and York.

c Indian Village is called "Indian" in the census report of 1854. It comprised the western tier of townships. The townships of Carlton and Highland were taken from this township.

d Carlton, when organized, comprised the north three-fifths of the county. Spring Creek was taken from this township, and Lincoln from Spring Creek.

e Oneida taken from York.

f Tama taken from Toledo.

g Dysart incorporated 1881.

h Gladbrook incorporated Dec. 20, 1880, papers filed with Secretary of State, Jan. 24, 1881.

i Tama City included in Otter Creek in 1870.

j Population of Geneseo and Lincoln estimated in 1865.

TAYLOR COUNTY.

Names of town- ships, cities, vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1866.	1863.	1860.	1856.	1854.	1852.	1850.
Bedford f.....	1880.....	pt. 68 g.....	34.....	BEDFORD.....	15,635	10,418	8,191	6,989	5,591	4,546	4,289	3,755	3,590	2,079	1,763	479	204
Bedford.....					1,763	861	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Benton a f.....	1851.....	pt. 68 g.....	34.....		2,468	1,520	1,274	1,055	717	631	683	634	246	430	249	89	
Clayton.....	1858.....	68.....	33.....		717	624	506	530	437	534	608	344	344	242			
Dallas.....	1858.....	69.....	35.....		1,023	927	661	604	555	396	294	318	251				
Memory.....					83												
New Market j.....				New Market.....													
Gay c.....	1869.....	pt. 68.....	32.....		651	346	312	248									
Grant.....	1869.....	69.....	32.....		904	371	263	173									
Clearfield i.....				Clearfield.....													
Grove e.....	1870.....	70.....	33.....		756	212	150										
Holt b.....	1863.....	70.....	34.....	Holt, Leonard.....	968	796	625	356	257	160	155						
Jackson a.....	1851.....	67.....	33.....		487	421	382	351	324	305	234	286	231	237	294	216	
Jefferson c.....	1858.....	67 pt. 68.....	32.....	Mormontown.....	793	639	583	542	712	474	544	399	419	216			
Platteville d.....				Platteville.....	158												
Marshall e.....	1858.....	69.....	33.....		1,265	485	335	309	207	208	172	162	13				
Conway.....				Conway.....	423												
Mason.....	1858.....	68.....	35.....		824	710	554	580	524	408	356	319	305				
Nodaway.....	1858.....	70.....	35.....		878	613	487	422	240	267	256	216	181				
Platte d.....	1858.....	70.....	33.....		1,367	665	257	163	141	89	47	45	26				
Lenox.....				Lenox.....	615												
Polk a.....	1851.....	67.....	35.....	Siam.....	893	893	766	724	688	634	361	355	381	299	220	174	
Buchanan.....					74												

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TAYLOR COUNTY—CONTINUED

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Townships.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.	1850.
Ross.....	1854.....	67.....	34.....	.....	738	626	506	531	457	410	384	339	311	216	.....	.....	.....
Washington b.....	1855.....	69.....	34.....	.....	903	570	530	401	332	230	205	338	356	434	.....	.....	.....
Gravity h.....	.....	.....	.....	Gravity	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Benton and Polk taken from Jackson, which at first seemed to have comprised the entire county.
b Holt taken from Washington.
c Gay taken from Jefferson. January 6, 1870, sections 31 and 32, township 68, r. 32, transferred from Gay back to Jefferson. These townships remain as thus constituted.
d Grant taken from Platte.
e Grove taken from Marshall.
f Bedford taken from Benton.
g Bedford comprises sections 23, 25, 26, 35, and 36, the e ¼ sections 22, 27, and 34, and the s ½ section 24. Benton comprises the remainders of 68, 34.
h Gravity incorporated 1882, with 200 inhabitants.
i Clearfield incorporated December 16, 1882, with 237 inhabitants; papers filed with Secretary of State, July 6, 1883.
j New Market incorporated with 188 inhabitants, December 9, 1882; papers filed with Secretary of State, March 3, 1883.
k The figures of population for 1854, on pages 199, 208, and 214, following former publications, give a population of 128 greater than that in this table. The error was caused by computing one township in the county of Ringgold, then temporarily attached to Taylor, as a part of the latter county. The true number of the sexes for that year is, males 389, females 374.

UNION COUNTY.

Names of towns, cities, ships, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.												
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1850.
Creston <i>f</i>	1880.....	pt. 72.....	30-31.....	Creston.....	14,980	8,827	6,911	5,986	3,821	3,010	2,538	2,420	2,012	2,003	806	101	80
CRESTON <i>g f</i>	1880.....	pt. 72.....	30-31.....	Creston.....	5,081	1,819	1,087	411	...	...	...	...	...	...	...	...	...
Dodge <i>a</i>	1855.....	73.....	29.....	...	497	299	269	229	182	144	144	161	86	107	...	...	...
Douglass <i>c f</i>	1862.....	pt. 72 <i>h</i>	31.....	...	5,920	2,405	1,469	824	225	56	44	47	...	...	...	...	...
Cromwell.....	1868.....	71.....	30.....	Cromwell.....	189	140	166	...	...	...	...	...	...	...	...	...	...
Grant <i>d</i>	1868.....	71.....	30.....	...	613	262	162	...	...	...	...	...	...	...	...	...	...
Highland <i>d f</i>	1854 <i>e</i>	pt. 72 <i>h</i>	30.....	...	640	563	333	247	140	136	139	131	235	248	...	...	...
Jones.....	1854.....	72.....	28.....	...	1,096	880	829	840	235	449	413	348	281	268	210	...	...
Thayer.....	1862 <i>e</i>	73.....	30.....	Thayer.....	...	...	...	114	...	...	...	...	...	...	...	...	...
Lincoln <i>b</i>	1858.....	73.....	28.....	Lee.....	782	448	378	560	416	234	170	171	...	...	...	...	...
New Hope <i>a</i>	1858.....	73.....	28.....	Zalia.....	528	321	341	299	257	213	171	203	149	147	...	...	...
Platte <i>c</i>	1854.....	71.....	31.....	...	963	735	632	565	438	280	264	263	322	296	262	...	...
Kent.....	1854.....	71.....	31.....	Kent.....	110	...	...	...	...	...	...	...	...	...	...	101	...
Pleasant.....	1854.....	71.....	28.....	...	682	541	535	563	534	452	365	363	377	384	...	...	...
Sand Creek <i>b</i>	1858.....	71.....	29.....	...	611	402	369	328	224	115	90	92	...	...	...	...	...
Spaulding <i>c</i>	1868.....	73.....	31.....	...	593	231	142	...	...	...	...	...	...	...	...	...	...
Spaulding.....	1854.....	72.....	29.....	Spaulding.....	15	...	...	...	...	...	...	...	...	...	...	...	...
Union <i>b c</i>	1854.....	72.....	29.....	Afton.....	2,055	1,740	1,452	1,531	1,170	931	717	641	562	553	334	...	...
Afton.....	1854.....	72.....	29.....	Afton.....	1,231	1,123	940	961	...	...	...	...	...	250	...	...	...

a New Hope was taken from Dodge township. *b* Sand Creek and Lincoln taken from Union. *c* Douglass taken from Platte and Union, and Spaulding from Douglass. *d* Grant taken from Highland. *e* North half of 72, 30, detached from Lincoln, and attached to Highland, 1868. *f* Creston taken, since the census of 1880, from Highland and Douglass. It comprises sections 6 and 7, in 72, 30, and the east half of 2 and 11, and all of 1 and 12, in 72, 31. The city and township are now coextensive. *g* A special census, filed in the office of the Secretary of State May 5, 1877, showed the town of Creston to have a population of 2,411, and therefore entitled to rank as a city of the second class, of which official notice was issued June 19, 1877. *h* Highland embraces all of 72, 30, not in Creston township; and Douglass all of 72, 31, with similar exception. *i* The population for 1854, as given on pages 199 and 214, and the number of males given on page 209, are each 20 too low.

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Mount Sterling Village	1841	70	11	147	1,541	1,444	1,438	1,540	1,444	1,188	1,094	1,116	1,561	1,261	997	988
Doud's Station																
Leando																
Selma																
Washington b	1841	pt. 69 g	9	769	794	.....	872	1,036	988	1,140	1,118	1,110	1,196	1,397	1,190	1,057
Bentonsport				306	338	.....	371	432	454	515	469	445	.....	.....	.....	.....
Oakland				31	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Bonaparte taken from Farmington.

b Henry taken from Van Buren, Vernon, and Washington. It comprises secs. 2-5 and 8-15, e. $\frac{1}{4}$ sec. 6, sec. 7, and n. $\frac{1}{2}$ secs. 23 and 24, and the part of sec. 1 to the right of the Des Moines, tp. 68, and in 69, sec. 33 and all of it, except sec. 1, the ne. $\frac{3}{4}$ sec. 12, the n. $\frac{3}{4}$ of the e. $\frac{1}{4}$ sec. 2, and the part to the left of the Des Moines.

c The part of 68, 10, in the township of Des Moines comprises the whole of it, except sec. 1, the ne. $\frac{3}{4}$ sec. 12, the n. $\frac{3}{4}$ of the e. $\frac{1}{4}$ sec. 2, and the part to the left of the Des Moines.

d Lick Creek comprises all of range 10 to the left of the Des Moines and north of the middle line of sec. 12, tp. 69.

e Van Buren comprises the following territory: in 68, 9, w. $\frac{1}{2}$ sec. 6, nw. $\frac{1}{4}$ sec. 7; in 69, 9, the w. $\frac{1}{2}$, except the parts of secs. 20 and 29 and the e. $\frac{1}{2}$ of sec. 32 to the right of the Des Moines; in 68, 10, all to the left of the Des Moines, the remainder of sec. 1 and the n. $\frac{3}{4}$ of the e. $\frac{1}{4}$ of sec. 2, and all of the ne. $\frac{3}{4}$ of sec. 12; in 69 and 70, 10, all to the right of the Des Moines; and in 69, 10, all to the left of that river south of the middle of sec. 12.

f Vernon has, in 68, 9, all of the s. $\frac{3}{4}$ except secs. 13-15 and the n. $\frac{1}{2}$ secs. 23 and 24.

g Washington comprises all of the e. $\frac{1}{4}$ of 69, 9, to the left of the Des Moines river.

h The town of Farmington incorporated Jan. 11, 1841, by ch. 44, acts 3 L. A. The "city of Farmington" incorporated in 1847, by ch. 78, acts 1 G. A.

i The "city of Keosauqua" incorporated February 17, 1842, by ch. 122, acts 4 L. A.

j Name of South Bentonsport changed to Vernon in 1833, by ch. 85, acts 4 G. A.

k Cantril is incorporated, but the papers therefor required by law are not in the office of the Secretary of State.

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WAPELLO COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices <i>p.</i>	POPULATION AT THE SEVERAL ENUMERATIONS.														
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.	1852.	1850.		
Adams.....	June, 1844.	71.	15.	Blakesburg.....	25,285	23,865	22,261	22,346	20,672	18,930	18,794	16,675	14,518	13,246	<i>m</i> 10,161	8,896	8,479		
<i>Blakesburg c.</i>					1,211	1,321	1,288	1,363	1,430	1,347	1,186	1,233	1,345	1,137	796	718	.....		
Agency.....	June, 1844.	{ pt. 71. pt. 72 <i>d.</i> pt. 72.	{ 13 12 13		198	.....	.....	236	.....	.....	.....	.....	265	.....	86	.....	.....		
Agency City.....					1,126	1,222	1,134	1,223	1,180	1,237	1,249	1,029	567	1,003	836	.....	.....		
Cass <i>a.</i>	1848.	pts. 72-73 <i>e.</i>	14-15.	Agency.....	566	658	612	630	632	588	.....	532	.....	.....	454	.....	.....		
Chillicothe <i>o.</i>				Chillicothe.....	933	787	786	859	774	641	628	571	562	485	416	.....	.....		
Center <i>a.</i>	June, 1844.	{ pt. 71. pt. 72 <i>f.</i> pt. 72.	{ 14 13 14		234	.....	.....	211	.....	.....	.....	.....	.....	.....	52	.....	.....		
OTTUMWA <i>b.</i>					10,779	10,471	8,059	6,907	6,154	5,112	3,944	3,465	2,498	1,765	1,415	1,436	.....		
Ward 1.....				OTTUMWA.....	9,004	6,326	5,713	5,214	4,557	2,954	2,359	1,783	1,632	.....	564	.....	.....		
Ward 2.....					2,660	2,538	2,564	1,819	2,031	.....	.....	.....	.....	.....	.....	.....	.....		
Ward 3.....					1,774	1,020	872	1,142	697	.....	.....	.....	.....	.....	.....	.....	.....		
Ward 4.....					1,448	1,403	967	856	709	.....	.....	.....	.....	.....	.....	.....	.....		
<i>Pickwick n.</i>					3,122	1,365	1,310	1,397	1,120	.....	.....	.....	.....	.....	.....	.....	.....		
<i>Port Richmond n.</i>					82	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Columbia <i>a.</i>	June, 1844.	pt. 73 <i>g.</i>	15.	Dudley.....	99	2,158	2,162	2,101	1,978	2,186	3,603	2,091	1,699	1,677	939	920	.....		
<i>Dudley.</i>				Eddyville.....	266	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
EDDYVILLE.....					209	1,250	1,195	1,212	1,142	1,355	1,361	1,173	917	.....	351	.....	.....		
Ward 1.....					.....	717	678	669	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Ward 2.....					.....	533	517	543	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Competine.....	June, 1844.	73.	12.	Competine.....	900	929	839	1,033	889	841	804	742	677	699	519	406	.....		
<i>Marysville.</i>					33	.....	.....	42	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Dahlonega.....	June, 1844.	pt. 72 <i>h.</i>	13.	Dahlonega.....	536	589	504	623	623	575	658	736	560	739	713	1,326	.....		
<i>Dakotona.</i>					116	.....	.....	148	.....	.....	.....	.....	.....	.....	149	.....	.....		
Green.....	June, 1844.	pt. 71 <i>f.</i>	14.	Ormanville.....	1,093	1,215	1,130	1,252	1,291	1,149	1,068	1,152	1,091	922	760	610	.....		
Highland <i>a.</i>	1848.	73.	13.	Highland Center.	963	913	892	959	838	779	688	676	526	488	349	246	.....		
Keokuk.....	June, 1844.	pt. 71 <i>i.</i>	13.		654	577	705	700	658	535	521	567	480	436	397	416	.....		
Pleasant.....	June, 1844.	pt. 72 <i>j.</i>	12.		1,034	1,124	859	1,166	1,184	1,079	1,130	1,191	921	957	747	751	.....		
<i>Bladensburg.</i>				Bladensburg.....	63	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Polk <i>a.</i>	June, 1844.	pt. 72 <i>k.</i>	15.	Munterville.....	910	998	1,047	1,113	1,052	932	886	897	846	753	499	463	.....		

Richland a.	June, 1844.	pt. 73 l.	14.			1,348	1,411	1,305	1,451	1,285	1,230	1,188	1,118	1,017	921	799	769	.....
Kirkville.					Kirkville	280	.....	.....	236	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington.						1,454	1,325	1,551	1,596	1,336	1,287	1,245	1,207	1,301	1,264	976	827	.....
Ashland.									181	.....	.....	.....	.....	233	.....	132	.....	.....
Eldon.					Eldon.	729	427	365	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a The townships of Cass and Highland were taken from Center, Columbia, Polk, and Richland.

b The name of the town of "Louisville" was changed to that of "Ottumwa," May 26, 1845, by ch. 34, acts 7 L. A. Chapter 23, acts 5 G. A., ext. session, made the town of Ottumwa a city subject to popular vote September 3, 1856.

c Name of Blakesburg changed to Cleveland in 1857 by ch. 23 acts 6 G. A.. Act repealed July 4, 1858, by ch. 77, acts 7 G. A.

d Agency township comprises the following: in 72, 12, sections 19, 30, and 31; in 71, 13, all to the left of the Des Moines; and in 72, 13, the southeast quarter.

e Cass comprises the part of 73, 14, and of the north third of 72, 14, to the right of the Des Moines, and in addition, sections 1-4 in 72, 15, and in 73, 15, sections 34-36 and the parts of sections 23, 25, and 26 to the right of the Des Moines.

f Center comprises the following: the southwest quarter of 72, 13, and sections 6, 7, and 18; all of 72, 14, except the part of the north third to the right of the Des Moines river; and in 71, 14, the north sixth. The remainder of 71, 14, is in Green.

g Columbia comprises all of 73, 15, not in Cass.

h Dallonega comprises the east five-sixths of the north half of 72, 13.

i Keokuk comprises all of 71, 13, to the right of the Des Moines.

j All of 72, 12, except sections 19, 30, and 31, is in Pleasant.

k Polk comprises all of 72, 15, except sections 1-4.

l Richland comprises all of 73, 14, to the left of the Des Moines.

m This number is incorrectly given, on page 130, as 10,721. The error was caused by an incorrect transcribing of the footings for Polk township. The number of the sexes, on page 203, should read 11,045 females 4,921. The number of whites, on page 214, should for similar reason read 10,155.

n *Richwick* and *Port Richmond* are now parts of the city of Ottumwa.

o Chillicothe incorporated Dec. 20, 1881; papers filed April 25, 1882.

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WARREN COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.											
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1854.	1852.	1850.
Allen a.....	1848.....	pt. 77 b.....	23.....	Clarkson.....	19,578	18,541	17,400	17,980	15,810	13,162	11,150	10,932	10,281	4,446	1,488	943
Carlisle.....	1856.....	75.....	22.....	Carlisle.....	1,031	869	852	788	742	639	522	450	510	254	.....	.....
Belmont.....	1856.....	75.....	22.....	Felix.....	395	1,145	1,002	200	834	641	543	423	383	53	.....	.....
Milo l.....	Before 1853.....	pts. 76-77 c.....	24.....	Milo.....	1,250	1,145	1,002	1,048	834	641	543	423	383	.....	.....	.....
Greenfield a.....	Before 1853.....	pts. 76-77 c.....	24.....	Milo.....	100	1,399	1,427	1,514	1,426	1,185	982	970	812	365	.....	.....
Greenbush.....	Before 1853.....	pts. 76-77 c.....	24.....	Milo.....	1,301	1,399	1,427	1,514	1,426	1,185	982	970	812	365	.....	.....
Spring Hill j.....	Before 1853.....	pts. 76-77 c.....	24.....	Spring Hill.....	137	832	755	639	485	352	302	229	198	.....	.....	.....
Jackson.....	1858.....	75.....	25.....	St. Mary's.....	971	832	755	639	485	352	302	229	198	.....	.....	.....
Saint Mary's.....	1850.....	76.....	25.....	St. Mary's.....	35	930	1,052	1,012	886	788	687	664	562	217	.....	.....
Jefferson.....	1850.....	76.....	25.....	St. Mary's.....	1,120	930	1,052	1,012	886	788	687	664	562	217	.....	.....
Bevington.....	1856.....	74.....	23.....	Lothrop.....	56	1,089	1,031	888	891	744	605	511	439	399	121	.....
Churchville.....	1856.....	74.....	23.....	Lothrop.....	56	1,089	1,031	888	891	744	605	511	439	399	121	.....
Lothrop.....	1856.....	74.....	23.....	Liberty Center.....	73	1,089	1,031	888	891	744	605	511	439	399	121	.....
Liberty.....	1856.....	74.....	23.....	Liberty Center.....	73	1,089	1,031	888	891	744	605	511	439	399	121	.....
Liberty Center.....	1856.....	74.....	23.....	Liberty Center.....	73	1,089	1,031	888	891	744	605	511	439	399	121	.....
Lincoln.....	January 1, 1883.....	{ w ½ s ¾ 76. 22. } { pt. 76-77 h. 23. } { pt. 76-77 i. 24. }	22.....	Ackworth.....	72	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ackworth l.....	February, 1847.....	77.....	25.....	Summerset.....	97	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Summerset.....	February, 1847.....	77.....	25.....	Summerset.....	984	958	952	1,020	819	654	569	565	525	319	.....	.....
Linn a. m.....	1850.....	75.....	23.....	Norwalk.....	1,002	909	904	929	790	661	678	598	635	303	.....	.....
Norwalk.....	1850.....	75.....	23.....	Norwalk.....	1,002	909	904	929	790	661	678	598	635	303	.....	.....
Otter.....	1850.....	75.....	23.....	Norwalk.....	1,002	909	904	929	790	661	678	598	635	303	.....	.....
Hammondsburg.....	1850.....	75.....	23.....	Norwalk.....	1,002	909	904	929	790	661	678	598	635	303	.....	.....
Palmyra.....	1858.....	{ pts. 76-77 e. 22. } { n ½ e ½ 76. 23. } { pt. 77..... 23. }	22.....	Palmyra.....	1,122	1,118	992	1,347	1,356	1,122	1,049	1,165	1,020	.....	.....	.....
Palmyra.....	February, 1847.....	pt. 77 f.....	22-23.....	Palmyra.....	160	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Richland a.....	February, 1847.....	pt. 77 f.....	22-23.....	Ford.....	1,315	1,210	1,243	1,381	1,428	1,371	1,003	1,065	1,150	1,133	133	.....
Hartford.....	1856.....	74.....	24.....	Hartford.....	267	807	764	656	695	471	407	360	372	172	.....	.....
Squaw.....	1856.....	74.....	24.....	Cool, Sharon.....	807	764	656	695	653	471	407	360	372	172	.....	.....
Madora.....	1850.....	74.....	24.....	Medora.....	807	764	656	695	653	471	407	360	372	172	.....	.....
Union.....	1850.....	pt. 76 g.....	22.....	Medora.....	847	690	974	1,112	991	880	871	825	770	429	.....	.....

<i>Sandyville</i>	1856.....	74.....	<i>Sandyville</i>	85.....	601.....	524.....	385.....	221.....	300.....	257.....	227.....
Virginia.....	1856.....	74.....	New Virginia.....	816.....	913.....	601.....	524.....	385.....	221.....	300.....	257.....
<i>New Virginia</i>	1850.....	pts. 76-77 d.....	23.....	4,110.....	4,027.....	3,484.....	3,379.....	3,060.....	2,376.....	1,672.....	1,847.....
Washington h.....	1850.....	74.....	INDIANOLA.....	2,146.....	1,884.....	1,445.....	1,428.....	1,378.....	1,012.....	836.....	1,140.....
Indianola.....	1850.....	74.....	Lacona.....	1,120.....	1,061.....	989.....	1,016.....	771.....	762.....	616.....	836.....
White Brest.....	1850.....	74.....	Lacona.....	282.....	672.....	629.....	685.....	490.....	433.....	381.....	326.....
Lacona k.....	1856.....	75.....	Lacona.....	693.....	672.....	629.....	685.....	490.....	433.....	381.....	326.....
White Oak.....	1856.....	75.....	Lacona.....	693.....	672.....	629.....	685.....	490.....	433.....	381.....	326.....

a The townships of Allen, Greenfield, Lynn, and Richland transferred from the county of Polk in 1853 by chapter 18, Acts Fourth General Assembly.

b Allen comprises sections 1-10 and 15-21, and west half section 11.

c Greenfield comprises, in 76, 24, sections 3-6, nw $\frac{3}{4}$ sec. 2, n $\frac{1}{2}$ secs. 7 and 8, and nw $\frac{1}{4}$ sec. 9; and of 77, 24, all but the se $\frac{1}{4}$ sec. 36.

d Washington township comprises the town of Indianola, viz.: sw $\frac{1}{4}$ sec. 19; w $\frac{1}{2}$ and s $\frac{3}{4}$ e $\frac{1}{2}$, sec. 30; and sw $\frac{1}{4}$ nw $\frac{1}{4}$, and nw $\frac{1}{4}$ sw $\frac{1}{4}$, sec. 29, in 76, 23; and the s $\frac{1}{2}$ sec. 24 and all of sec. 25, in 76, 24.

e Palmyra includes, in 76, 22, w $\frac{1}{2}$ sec. 4, and all of secs. 5-8; in 77, 22, secs. 19 and 30-32, and w $\frac{1}{2}$ secs. 29 and 33; and in 77, 23, w $\frac{1}{2}$ nw $\frac{1}{4}$, sw $\frac{1}{4}$, and w $\frac{1}{2}$ se $\frac{1}{4}$ sec. 13; and all of secs. 14, 22-27, and 34-36.

f All of 77, 22, in the county, except the part in Palmyra township, is in Richland, as is also the e $\frac{1}{2}$ sec. 11, the e $\frac{3}{4}$ n $\frac{1}{2}$, and e $\frac{1}{2}$ se $\frac{1}{4}$ sec. 13, and all of sec. 12 in tp. 77, 23.

g Union comprises all of 76, 22, except w $\frac{1}{2}$ sec. 4, secs. 5-8, and w $\frac{3}{4}$ secs. 18, 19, 30, and 31.

h All of 76, 23, and 76 and 77, 24, not included in either Palmyra, Greenfield, or Washington township, is a part of Lincoln township, which was taken from Washington.

i Milo incorporated in 1880 after the census was taken.

j Spring Hill incorporated Nov. 22, 1881, with 152 inhabitants. Papers filed Jan. 3, 1882.

k Name changed from Jefferson to Lacona, July 1, 1857, by chapter 67, Acts Sixth General Assembly.

l Ackworth incorporated June 1, 1881, as reported by the county auditor, but there are no papers to that effect on file in the office of the Secretary of State.

m Prior to the census of 1875, this name was always spelled "Lynn" in the reports.

EXPLANATION.—Names of cities and towns are indented under the names of townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a township is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct totals of the figures below them.

WAYNE COUNTY

Names of town- ships, cities, vil- lages, and vil-	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.													
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1856.	1854.	1852.	1850.
Benton.....	Feb., 1856	69.....	22.....	.....	16,127	13,978	11,797	11,287	9,566	7,657	6,327	6,521	6,409	5,800	4,183	1,663	794	340
Clay.....	Feb., 1856	69.....	23.....	.....	856	892	883	852	813	653	720	712	743	689	520	.....	.....	.....
Lewisburg.....	.....	.....	.....	Lewisburgh.....	803	634	590	473	324	281	245	258	219	214	125	.....	.....	.....
Clinton c.....	Mich., 7, 1857.	67.....	22.....	.....	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Corydon.....	Feb., 1856	69.....	21.....	.....	609	679	564	643	575	478	364	392	390	354	.....	.....	.....	.....
Corydon.....	.....	.....	.....	.....	1,518	1,434	1,383	1,277	1,054	667	694	601	640	564	470	498	.....	.....
Grand River.....	Feb., 1856	67.....	23.....	CORYDON.....	801	672	612	618	.....	.....	.....	.....	254	.....	.....	49	.....	.....
Clio e.....	.....	.....	.....	.....	1,336	1,076	964	833	671	550	383	443	454	341	321	.....	.....	.....
Lineville.....	.....	.....	.....	Clio.....	60	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Howard c.....	Mich., 7, 1857.	67.....	21.....	Lineville.....	622	465	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson.....	Feb., 1856	68.....	21.....	Warsaw.....	676	626	521	575	449	409	315	291	400	352	.....	.....	.....	.....
Jefferson.....	Feb., 1856	68.....	23.....	Harvard.....	916	490	399	356	241	166	134	258	167	181	157	.....	.....	.....
Medicine c.....	Feb., 1856	67.....	20.....	Big Spring.....	829	745	696	704	643	471	387	386	427	390	221	254	170	.....
Monroe b.....	Feb., 1856	67.....	20.....	.....	.....	.....	552	587	546	491	525	490	476	435	397	206	81	.....
Genoa.....	.....	.....	.....	Genoa.....	648	640	.....	.....	.....	.....	.....	.....	.....	.....	.....	129	147	.....
Richman a.....	Feb., 1856	70.....	23.....	.....	44	.....	.....	87	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huneston d.....	.....	.....	.....	.....	911	545	452	374	301	252	196	168	184	171	128	.....	.....	.....
South Fork.....	Feb., 1856	69.....	20.....	Huneston.....	.....	.....	609	774	741	595	210	431	421	370	266	399	193	.....
Promise City.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union.....	Feb., 1856	70.....	21.....	Promise City.....	203	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bethlehem.....	.....	.....	.....	New York.....	998	1,101	990	1,005	850	717	701	672	594	605	428	.....	.....	.....
Walnut b.....	Mich., 2, 1857.	68.....	20.....	Bethlehem.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24	.....	.....
Seymour.....	.....	.....	.....	Kniften.....	1,446	1,190	855	674	555	449	327	304	347	311	.....	.....	.....	.....
Warren.....	Feb., 1864.	68.....	22.....	Seymour.....	501	408	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Allerton.....	.....	.....	.....	.....	1,703	1,225	698	514	343	211	156	159	.....	.....	.....	.....	.....	.....
Washington.....	Feb., 1856	70.....	22.....	Allerton.....	888	571	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wright.....	Feb., 1856	70.....	20.....	Cambria.....	900	802	698	693	633	578	503	440	440	412	298	182	.....	.....
.....	.....	.....	.....	Confidence.....	1,061	1,089	943	953	827	689	467	516	507	471	373	.....	203	.....

a When organized, the name of this township was spelled "Richmond," but it is now generally spelled as in the table.

b Walnut taken from Monroe. In March, 1858, the south tier of sections of 68, 20, was transferred from Walnut to Monroe. It has since been returned to the former.

c The township of *Medicine* was divided between the new townships of Clinton and Howard.

d Huneston incorporated in 1881, with 302 people.

e Clio reported by the county auditor, but no papers to that effect are in the office of the Secretary of State.

WEBSTER COUNTY.

Names of town- ships, cities, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post- offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1854.
Badger c.	Oct. 10, 1865.	90 o.	28 pt. 29.	Badger	15,951	13,113	11,603	10,484	7,812	5,631	3,772	2,857	2,504	3,088	907
Reine b.	1854.				629	479	542	431	151	151				288	
Cass b.	Ref. 1857.													294	
Clay m.	Nov. 5, 1872.	87.	29.		345	156	73								
Clear Lake e.	Ref. 1857.													80	
Colfax.	Nov. 5, 1872.	89.	27.		307	179	116								
Cooper c.	1877.	pt. 89 p.	28-29.		533										
Dayton f.	Sept. 14, 1858.	86 q.	28 pt. 27.	Casady	1,268	1,283	1,129	975	837	640	158	203	208		
Dayton t.				Dayton	239										
Deer Creek i.	Oct. 10, 1865.	pt. 90 r.	29.		499	301	283	266	165	137					
Douglas e f j.	1857 a.	pt. 89 r.	28-29.	Tara	615	510	373	513	334	246	256	189	402		
Elkhorn g.	Oct. 10, 1851.	pt. 88 r.	29.		531	441	351								
Fulton j n.	Sept. 1868 h.	88.	30.		226	208	152	106	87						
Gowrie f l n.	Oct. 10, 1871 h.	86.	30.	Gowrie	480	157	68								
Gowrie t.					261										
Hardin b e f.	Aug. 1853.	pt. 86 o.	27.		341	396	443	432	370	339	213	214	189	136	129
Humboldt c d.														43	
Jackson i.	Sept. 20, 1859.	90.	30.	Clare, Jackson Center	509	438	466	380	281	224	216	127			
Johnson i j.	Nov. 6, '60 a c	89.	30.	Barnum	484	435	426	402	298	231	132	106			
Lost Grove e.	Oct. 18, 1869.	86.	29.	Harcourt	514	315	203	119							
Newark	Oct. 14, 1873.	90.	27.	Newark	253	116									
Otho a c g.	Mich. 2, 1857.	pt. 88 r.	28.	Otho, Kalo.	533	479	382	596	497	309	208	150	136		
Pleasant Valley a c k.	Oct. 11, 1870.	88 s.	28 pt. 29.		905	882	526								
Coalville.				Coalville	544										
Roland j n.	Oct. 12, 1875.	87.	30.		321										
Callender				Callender	50										

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f Yell took from Hardin and Webster all their territory west of the Des Moines. Webster got back 87, 30, 1856-67. Another change is noted above. Dayton and Sumner were taken from Yell; and the new township of Gowrie took out 86, 30. The township now comprises the following territory to the right of the Des Moines: all of 87, 27, and secs. 1-3 of 86, 27.

g Otho taken from Washington and Walthonsa. Elkhorn was taken from Otho.
h The part of Webster east of range 27 was set off to the new county of Hamilton February 26, 1857, by act of the General Assembly. After other changes noted above, the south half of 87, 30, was transferred to Gowrie 1871-75, and the north half to Fulton about the same time. The township now comprises all of tp. 87, r. 27 and 28, to the left of the Des Moines.

i Jackson and Johnson taken from Douglas, and Deer Creek from Jackson.

j Fulton taken from Douglas and Johnson. The new township of Roland took from Fulton the north half of 87, 30.

k Pleasant Valley taken from Walthonsa and Washington. Colfax was taken from Pleasant Valley.

l Gowrie taken from Yell.

m Clay taken from Sumner.

n Roland taken from Fulton and Gowrie.

o Badger, Webster, and Hardin comprise the territory indicated lying to the left of the Des Moines.

p Cooper comprises all of tp. 89, r. 28, and 29, to the left of the Des Moines, except the city of Fort Dodge.

q The part of Dayton in 86, 27, comprises all to the right of the Des Moines except secs. 1-3.

r Deer Creek, Douglas, Elkhorn, Otho, and Sumner comprise the territory respectively indicated to the right of the Des Moines.

s Pleasant Valley comprises the following territory, all to the left of the Des Moines: the part of 88, 29; and of 88, 28, the west five-sixths of the north half.

t Dayton and Gowrie incorporated 1881.

u Lehigh incorporated February, 1883.

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WINNEBAGO COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.		
Center <i>b c d g</i> .	1857.	99.	23.	Lake Mills.	4,917	2,987	2,488	1,562	1,072	785	298	204	168		
Lake Mills <i>h</i> .					1,565	652	540	432	244	400	91				
Fairview <i>a</i> .					414										
Forest <i>b c d e</i> .	1857.	98.	24.	Lelandsburgh.	1,598	590	536	179	142	134	101	128	54		
Forest City.				FOREST CITY.	688			155					114		
Iowa <i>b c</i> .	1867-69.					832	664	436	329						
Linden <i>e</i> .	1880.	98.	25-26.												
Logan <i>f</i> .	1881.	100.	24-26.												
Mount Valley <i>e</i> .	1878.	98.	23.	Mount Valley.	795										
Newton <i>g</i> .	1881.	99.	24-26.	Benson Grove, Deering.											
Norway <i>b d f</i> .	1857.	100.	23.	Norman.	959	391	346	214	127	105	55				
Pleasant <i>b d</i> .	Ref. 1864.					521	402	301	230	146	51	76			

a Fairview became extinct 1860-63.

b The county, in 1867, was thus divided : Center township comprised tp. 98, r. 23 and the east half of r. 24, except section 34 and the nw $\frac{1}{4}$ section 35 and also the south half of tp. 99, r. 23-25. Forest comprised the remainder of 98, 24, all of 98, 25 and 26, and the south half of 99, 26. Norway comprised the north four-fifths of township 100. Pleasant comprised the remainder of the county, viz. : the north half of tp. 99, and the south tier of sections of tp. 100. The new township of Iowa took a part from each of the other townships, and was composed of the north half of 98 and south half of 99, r. 23, of the north two-thirds of the south half of 99, r. 24 and 25, of sections 4, 9, 16, and 21-28 in 99, 26, and of sections 9, 16, 21, 28, and 33, in 100, 26, leaving Center the south half of 98, 23, the north two-thirds, together with sections 28-30, of 98, 24, the south sixth of 99, r. 24 and 25, and the west two-thirds of 99 and 100, r. 26, together with sections 33-36 in 99, 26 ; Forest the remainder of 98, 24, together with all of 98, r. 25 and 26, and Norway and Pleasant constituted as before, except the west four sections surrendered to Iowa.

c Iowa township became extinct 1875, being partitioned between the townships of Forest and Center.

d Pleasant became extinct 1875, when, or subsequently, the county was divided so that tp. 98 became Forest township, tp. 99 Center, and tp. 100 Norway.

e Mount Valley and Linden taken from Forest.

f Logan taken from Norway.

g Newton taken from Center.

h Lake Mills incorporated June 7, 1880, with 408 inhabitants. Papers filed with the Secretary of State July 12, 1880.

WINNESHIEK COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1850.
					23,938	24,233	23,061	23,570	21,047	19,302	16,431	15,414	13,942	7,506	546
Bloomfield	1855.	96.	7.	Castalia.	1,010	1,188	1,162	1,183	1,148	1,083	.....	989	962	649	.....
Castalia	.....	.....	.....	.....	108	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bluffton	1856.	99.	9.	Bluffton.	807	870	881	809	718	564	.....	448	466	196	.....
Burr Oak	1855.	100 a.	9.	Burr Oak	102	.....	912	960	914	842	.....	629	591	822	.....
Burr Oak	.....	.....	.....	.....	826	946	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calmar	1858.	97.	9.	Calmar.	199	1,760	1,787	1,864	1,621	1,386	.....	960	877	.....	.....
Calmar	.....	.....	.....	Conover.	2,043	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conover	.....	.....	.....	Spillville	617	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spillville	.....	.....	.....	Springwater	168	.....	830	864	828	812	.....	762	724	471	.....
Canoe	1855.	99.	8.	Springwater	340	883	3,653	3,723	3,276	3,053	.....	2,165	1,920	1,588	.....
Decorah	1855.	98.	8.	DECORAH	991	4,117	2,219	2,110	1,959	1,675	.....	.....	.....	765	.....
DECORAH	.....	.....	.....	.....	4,560	2,596	567	.....	.....	.....	.....	.....	.....	.....	.....
Ward 1.	.....	.....	.....	.....	2,951	.....	296	.....	.....	.....	.....	.....	.....	.....	.....
Ward 2.	.....	.....	.....	.....	.....	.....	588	.....	.....	.....	.....	.....	.....	.....	.....
Ward 3.	.....	.....	.....	.....	.....	.....	768	.....	.....	.....	.....	.....	.....	.....	.....
Ward 4.	.....	.....	.....	Freeport	.....	.....	.....	.....	.....	.....	.....	.....	.....	241	.....
Freeport	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
West Decorah	.....	.....	.....	Woodside.	574	.....	832	1,154	945	1,041	.....	922	902	.....	.....
Frankville	.....	97.	7.	Frankville.	970	952	.....	.....	.....	.....	.....	.....	.....	.....	.....
Frankville	.....	.....	.....	.....	158	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(Summit)	1855.	.....	.....	.....	.....	.....	544	.....	661	572	.....	468	441	524	.....
Fremont		100 a.	10.	Plymouth Rock	692	692								521	
Kendallville	1858.			Kendallville	751										

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WINNESHIEK COUNTY—CONTINUED.

Names of townships, cities, towns, and vil- lages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1856.	1850.
Glenwood		98.	7.	Washington Prairie, Woodville, Thoten	1,192	1,253	1,250	1,196	1,199	1,086	...	1,060	848	552	...
(Number Six) <i>a</i>	March 6, 1854				1,000	1,025	946	1,041	1,010	1,010	...	806	729	...	...
Hesper <i>c</i>	1858.	100 <i>d</i>	8.	Hesper	212	852	943	922	880	842	...	612	568	...	...
Hesper				Highlandville.	782	820	741	668	533	400	...	444	...	...	...
Highland <i>c</i>	1860.	100 <i>a</i>	7.	Navan, New Alba	797	920	822	704	589	400	...	579	434	...	...
Jackson	1862.	96.	10.	Ridgeway	992	1,107	1,030	891	739	733	...	764	754	768	...
Lincoln <i>b</i>	1862.	98.	10.		781	968	959	801	739	733	...	503	417	273	...
Madison <i>b</i>	1860.	98.	9.		1,521	1,539	1,434	1,515	1,456	1,200	...	799	658	...	...
Military <i>g</i>	Feb. 5, 1854.	96.	8.	Ossian	444						...	929	842	...	...
Ossian					636	681	534	674	584	529	...	929	842	...	...
Orleans		99.	10.								...	929	842	...	...
(Pilot Grove) <i>g d</i>	1855.			Locust	929	1,026	1,037	994	1,000	942	...	929	842	...	...
Pleasant <i>b</i>	1856.	99.	7.		1,037	1,123	1,134	1,269	1,084	999	...	929	842	...	...
Springfield <i>g</i>	Feb. 5, 1854.	97.	8.		863	949	1,003	909	769	659	...	1,082	1,125	1,142	...
Sumner	1858.	97.	10.		1,509	1,482	1,449	1,460	1,004	954	...	1,082	1,125	1,142	...
Washington		96.	9.	Festina	127						...	...	...	...	...
Festina	1855.			Fort Atkinson	435						...	...	...	...	...
Fort Atkinson											...	...	...	...	...

a Burr Oak, Fremont, Hesper, and Highland townships are each five miles north and south by six miles east and west. All the other townships are six miles square.

b Population in 1865 estimated. No enumeration taken.

NOTE.—Originally there was a precinct organization in this county, dividing it as follows: precinct no. 1, the three northern tiers of townships; no. 2, the west three-fourths of the two southern tiers; no. 3, the remainder of the county. For a concise statement of the subsequent changes in precinct and township organization, this office is indebted to a history of the county written by Chas. H. Sparks, the data below being kindly copied therefrom by the county auditor, T. E. Egge, Esq.:

"In July, 1852, the division line between precincts 2 and 3 was changed, and made to run between ranges 7 and 8," [I believe this should be 8 and 9.—T. E. E.] "thus throwing, as the word says, one more tier of townships into the third precinct. From this I infer that the 3d precinct originally consisted of

what is now known as Bloomfield and Frankville townships, and was six miles wide east and west and twelve long. Precinct no. 2 covered three times as much territory, and was eighteen miles wide and twelve long. This left all the remainder of the county—now comprising twelve organized townships—in precinct no. 1. March 1, 1852, the latter was so divided as to make what is now Canoe, Bluffton, and Orleans townships, with the township north of them, precinct no. 4. February 5, 1854, what are now Military and Springfield were divided from Washington (now named for the first time) and created township (not precinct) no. 5. March 6, 1854, precinct 7, was separated from Decorah precinct and was called township no. 6. It is now known as Glenwood. March 11, 1855, Burr Oak precinct was divided, and the entire tier on the north line of the county was called Burr Oak. The remaining part of the precinct was named Canoe. At the same session of the county court township 99, range 10, was set off and given the name of Pilot Grove. On the tax list of 1855, proper names are given to each of those precincts. Precinct no. 1 had become Decorah, Glenwood, Canoe, Burr Oak, and Pilot Grove; township no. 2 appears as Bloomfield and Summit (now Frankville), and no. 3 had been divided into Military and Washington; but no record other than I have quoted appears upon the court minutes as to these and subsequent changes. According to the tax list, in 1856 Pleasant township took its name and place; in 1858 Summit had become Frankville, and Pilot Grove, Orleans; Springfield had been separated from Military. Cahmar and Sumner from Washington, and Hesper and Fremont from Burr Oak. In 1860, Madison was taken from Decorah, and Highland divided from Pleasant; and, in 1862, the symmetry of all the townships was completed by the division of Lincoln from Sumner, and Jackson from Washington."

- a* Name of Sergeant's Bluffs changed to Woodbury 1860-63.
b Arlington and Floyd taken from Sioux City and Wolf Creek. Banner was taken from Arlington.
c Part of Wolf Creek attached to Sioux City 1871.
d Kedron from Rock.
e Rutland from Union.
f Concord from Sioux City.
g Grange from Liberty and West Fork.
h Willow from West Fork.
i Parts of West Fork attached to Grant and Little Sioux.
j Sloan from Lakeport.
k Morgan from Liston, and Miller from Morgan.
l City charter given the town of Sioux City by chapter 44, acts 6 G. A., subject to popular vote to be taken April 4, 1857.
m Danbury incorporated October 1, 1881, papers filed with Secretary of State February 3, 1882.
n Correctionville incorporated in 1882.
o Population estimated for 1856 and 1861.

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1883. Where such name is underscored twice, it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*), in which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence, the aggregates at the top are not correct totals of the figures below them.

WORTH COUNTY.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1850.
Barton <i>g</i>	1877.	99.	19.	.....	7,953	4,908	3,913	2,892	2,135	1,543	1,143	895	776	759	.....
Bristol <i>a b</i>	1858.	99.	22.	.....	525	650	522	503	417	269	184	180	372	325	.....
Brookfield <i>c d</i>	1863.	99.	21.	Bristol.	767	.....	.....	.....	.....	.....	.....	.....	.....	150	.....
Danville <i>d</i>	1872.	98.	21.	Tenold.	616	448	349	274	162	112	64	.....	.....	.....	.....
Deer Creek <i>e g</i>	1872.	100.	19.	Hirondelle.	529	199	124	.....	.....	.....	.....	.....	.....	.....	.....
Fertile <i>a</i>	1860.	98.	22.	Nordland.	361	342	220	.....	.....	.....	.....	.....	.....	.....	.....
Fertile.	.....	.....	.....	Fertile.	701	497	344	164	79	45	29	26	.....	.....	.....
Hartland <i>a c</i>	1859.	100.	21.	.....	619	631	621	575	559	446	336	278	208	225	.....
Glen Mary .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....
Kensett <i>e f</i>	1873.	99.	20.	Kensett.	562	292	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lincoln <i>f</i>	1876.	98.	20.	.....	677	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mainly Junction .....	.....	.....	.....	Mainly.	84	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northwood <i>e e</i>	1858.	pt 100 h.	20.	.....	1,303	1,000	840	725	440	367	266	267	176	209	.....
Northwood Incorporated <i>e</i> .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northwood.	1876.	pt 100 h.	20.	NORTHWOOD.	814	.....	.....	.....	.....	.....	.....	.....	.....	100	.....
Silver Lake <i>b</i>	1860.	100.	22.	Silver Lake.	814	463	455	289	320	190	198	144	.....	.....	.....
Union <i>c</i>	1863.	98.	19.	Grafton.	573	386	438	354	158	114	66	.....	.....	.....	.....
Grafton.	.....	.....	.....	Grafton.	720	.....	.....	297	.....	.....	.....	.....	.....	.....	.....
Grafton.	.....	.....	.....	.....	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Fertile taken from Bristol and Hartland.

b Silver Lake taken from Bristol.

c Brookfield and Union from Hartland and Northwood.

d Danville from Brookfield.

e Deer Creek, Kensett, and Northwood Incorporated taken from Northwood.

f Lincoln from Kensett.

g Barton from Deer Creek.

h Northwood Incorporated is composed of the town of Northwood.

WRIGHT COUNTY.

Names of towns, cities, towns, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1850.
Belmond a.....	1860.....	93.....	24.....	Belmond.....	497	399	371	327	241	192	118	93	.....	.....	.....
Blaine e.....	1879.....	91.....	23.....	Dows, Galtville.....	231	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Boone h.....	Before 1861.....	93.....	26.....	Luni, Fryeburgh.....	209	178	163	146	133	95	63	76	81	.....	.....
Clarion c f.....	1868.....	pts. 91-21	24-25.....	CLARION.....	463	261	234	153	86	.....	.....	.....	.....	.....	.....
Clarion i.....	.....	.....	.....	.....	147	.....	.....	37	.....	.....	.....	.....	.....	.....	.....
Dayton f.....	1879.....	pt. 91.....	25.....	Eagle Grove.....	149	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eagle Grove c f.....	Before 1857.....	91.....	26.....	Eagle Grove.....	303	279	240	195	147	104	77	68	66	73	.....
Eagle Grove i.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iowa c e.....	Before 1861.....	92.....	23.....	.....	369	288	223	204	151	173	75	56	33	.....	.....
Lake g.....	1879.....	pt. 92.....	25.....	.....	144	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Liberty c q.....	Before 1857.....	pt. 92.....	26.....	Thrall.....	351	304	276	269	245	192	117	147	127	77	.....
Goldfield.....	.....	.....	.....	Goldfield.....	99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morgan.....	1883.....	pt. 91 k.....	24.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Norway h.....	1879.....	93.....	25.....	.....	77	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pleasant a.....	Before 1857.....	93.....	23.....	.....	594	446	392	332	262	226	138	109	185	202	.....
Troy d.....	Before 1857.....	90.....	28.....	Rosedale.....	491	406	337	248	182	188	170	115	133	75	.....
Vernon b c.....	Before 1861.....	90.....	23.....	.....	328	237	215	175	122	90	34	29	28	.....	.....

EXPLANATION.—Names of cities and towns are indented under the names of the townships in which they are situated. Where the name of a town is underscored, it indicates that it had not been incorporated May 1, 1853. Where such name is underscored twice it indicates a city under the general incorporation law, or by special charter. Where the name of a *township* is underscored, it indicates that it is the name of an extinct township, unless it be also in parenthesis, as (*Dayton*). In which case it indicates a former name for the township the present name of which immediately precedes it in the list. The population for any given township includes that of all the municipal corporations, and the villages reported, within its limits, which are also separately given; hence the aggregates at the top are not correct totals of the figures below them.

WRIGHT COUNTY—CONTINUED.

Names of towns, cities, and villages.	When constituted.	PRESENT EXTENT OF TOWNSHIPS.		Location of post-offices.	POPULATION AT THE SEVERAL ENUMERATIONS.										
		Township.	Range.		1880.	1875.	1873.	1870.	1869.	1867.	1865.	1863.	1860.	1859.	1850.
Wall Lake <i>b c</i>	1865.....	90.....	24.....	Waterman	422	230	203	199	111	72	.....	.....	.....	.....	.....
Woolstock <i>d</i>	1868.....	90.....	25.....	Woolstock.....	434	516	172	144	85	.....	.....	.....	.....	.....	.....

a Belmond taken from Pleasant.

b Wall Lake from Vernon.

c Clarion from Eagle Grove, Iowa, Liberty, and Wall Lake.

d Woolstock from Troy, Vernon.

e Blaine from Iowa and Eagle Grove.

f Dayton from Clarion and Eagle Grove.

g Lake from Liberty.

h Norway from Boone.

i Clarion incorporated October 15, 1881; papers filed January 31, 1882.

j Eagle Grove incorporated October 16, 1882; papers filed January 31, 1883.

k Clarion township is thus constituted: sec. 6 in 91, 24; all of 92, 24, except the northeast one-ninth; sec. 1 in 91, 25; and sec. 36 in 92, 25. The remainder of 91, 24, constitutes Morgan township; that of 92, 25, Lake township; and that of 91, 25, Dayton township. The remainder of 92, 24, probably belongs to Belmond township.

l There are two post-offices in the county, location unascertained, viz.: Aldrich and Lena.

m Erroneously printed 653 on page 199.

TABLE LXXXIV.

Vote of the State by townships at the general and special elections of 1881, and 1882.

ADAIR COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTITUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Eureka.....	51	12	11	....	67	21	64	19	18	....	62	19	20	....
Grand River.....	33	....	34	....	72	16	49	9	43	....	45	9	44	....
Greenfield.....	179	13	45	....	209	64	205	46	26	....	188	54	33	....
Grove.....	59	4	30	....	74	39	80	28	20	....	81	23	24	....
Harrison.....	70	1	41	....	58	54	92	16	51	....	88	19	53	....
Jackson.....	38	7	39	....	30	79	56	37	55	....	48	18	80	....
Jefferson.....	54	2	51	....	118	47	75	54	38	....	73	54	39	....
Lee.....	36	3	14	....	47	22	59	11	23	....	57	10	25	....
Lincoln.....	124	21	34	....	232	46	107	12	11	....	104	14	11	....
Orient.....	61	14	39	....	95	60	75	19	52	....	70	14	61	....
Prussia.....	39	26	25	....	46	73	56	44	37	....	48	33	53	....
Richland.....	45	20	10	....	66	74	76	41	23	....	69	42	24	....
Stuart.....	....	....	....	....	....	....	62	30	3	....	55	33	6	....
Summerset.....	132	32	49	....	117	141	154	83	50	....	147	70	68	....
Summit.....	101	9	31	2	146	30	91	46	25	....	90	42	29	....
Union.....	22	2	20	....	42	15	43	12	30	....	41	11	33	....
Walnut.....	47	18	20	....	57	63	74	48	11	....	64	56	10	....
Washington.....	48	13	29	....	39	60	60	35	25	....	59	34	27	....
Totals.....	1139	197	522	2	1516	904	1478	590	541	....	1389	555	640	....

ADAMS COUNTY.

Carl.....	52	12	49	....	85	60	42	26	52	4	39	26	56	....
Colony.....	54	7	33	....	68	50	54	23	31	....	50	23	35	....
Douglas.....	59	33	43	....	81	79	87	78	28	....	84	81	27	....
Grant.....	47	10	16	....	86	13	68	20	19	....	68	20	19	....
Jasper—														
Jasper Precinct.....	64	13	60	....	98	48	29	14	10	....	29	14	10	....
Brooks' Precinct.....	....	....	....	....	....	....	56	19	46	....	56	19	46	....
Lincoln.....	57	22	46	....	61	84	65	22	44	....	55	22	54	....
Mercer.....	41	29	11	....	46	61	43	53	7	....	43	54	7	....
Nodaway.....	73	27	37	....	86	60	95	54	22	....	92	56	22	....
Prescott.....	94	43	25	....	105	71	94	60	15	....	92	61	15	....
Quincy—														
Quincy Precinct.....	36	19	36	....	40	50	41	22	23	....	41	23	22	....
Corning Precinct.....	234	51	67	....	231	129	232	60	62	....	228	67	58	....
Union.....	40	32	11	....	66	35	49	36	12	....	49	35	12	....
Washington.....	60	24	104	....	104	77	63	48	66	....	62	45	69	....
Totals.....	911	322	538	....	1157	820	1018	535	437	4	988	546	452	....

ALAMAKEE COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTITUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Center.....	127	25	...	...	55	107	101	43	...	...	98	...	33	...
Fairview.....	21	48	11	...	34	46	24	61	9	...	25	...	41	3
Franklin.....	87	21	26	...	66	39	94	17	32	...	81	...	51	...
French Creek.....	28	58	3	...	13	39	13	97	4	...	7	...	72	...
Hanover.....	29	19	18	...	26	25	25	26	16	...	22	...	29	...
Iowa.....	47	91	8	...	33	115	40	74	16	...	30	...	97	...
Jefferson.....	68	68	22	...	82	69	54	61	16	...	50	...	78	...
Lansing.....	145	265	2	...	120	376	117	295	...	...	148	...	134	...
Lafayette.....	31	110	...	...	15	104	27	131	1	...	29	...	125	...
Linton.....	21	37	36	...	40	44	27	53	25	...	18	...	83	...
Ludlow.....	89	21	2	...	51	85	73	46	3	...	63	...	44	...
Makee.....	237	140	5	...	202	213	241	193	14	...	247	...	80	...
Paint Creek.....	126	53	10	...	86	96	114	62	4	...	111	...	57	...
Post.....	152	73	26	...	170	111	135	72	54	...	116	...	139	1
Taylor.....	33	123	...	...	45	67	30	126	...	...	42	...	...	1
Union City.....	46	14	14	...	25	88	44	27	31	...	30	...	72	...
Union Prairie.....	31	69	28	...	32	94	39	80	31	...	34	...	93	...
Waterloo.....	37	20	43	...	56	27	37	15	47	...	26	...	66	...
Totals.....	1355	1258	254	...	1151	1803	1235	1488	303	...	1177	...	1307	5

APPANOOSE COUNTY.

Bellair.....	66	48	19	...	84	18	51	43	17	...	54	44	14	...
Caldwell.....	75	99	30	...	132	88	...	...	...	...	...	...	...	...
Center.....	...	...	...	...	...	...	250	126	112	...	266	126	106	...
Centerville.....	331	185	52	...	419	84	...	...	...	...	...	...	...	...
Chariton.....	63	23	38	...	101	19	46	26	34	...	45	25	36	...
Douglas.....	23	18	15	...	67	7	41	21	18	...	40	21	19	...
Franklin.....	76	26	8	...	122	16	94	43	5	...	95	42	5	...
Independence.....	40	26	65	...	89	20	32	23	52	...	33	18	56	...
Johns.....	63	45	74	...	161	47	57	43	72	...	57	44	75	...
Lincoln.....	47	38	14	...	59	17	44	57	5	...	42	57	7	...
Pleasant.....	96	51	13	2	133	45	110	50	6	...	108	53	6	...
Sharon.....	23	43	9	...	41	40	20	63	9	...	19	63	10	...
Taylor.....	90	81	10	...	124	72	95	84	5	...	96	83	5	...
Udell.....	67	70	17	...	133	26	64	55	37	...	63	69	22	...
Union.....	28	61	9	...	46	25	26	64	17	...	26	64	17	...
Vermilion.....	68	66	18	...	87	17	41	68	4	...	40	69	4	...
Walnut.....	54	21	74	...	101	6	65	14	60	...	63	16	61	...
Washington.....	125	91	88	...	202	127	130	122	108	...	128	120	112	...
Wells.....	47	57	16	...	61	74	53	65	42	...	52	63	44	...
Totals.....	1331	1010	522	2	2162	748	1315	1099	627	...	1323	1110	623	...

AUDUBON COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Audubon.....	42	31	14	....	50	89	46	55	35	....	34	44	54	....
Cameron.....	73	42	18	....	70	45	61	36	16	....	50	39	20	....
Douglas.....	30	32	1	....	41	47	49	44	6	....	47	45	6	....
Exira.....	142	159	3	....	151	132	149	173	21	....	129	175	29	....
Greeley.....	50	27	6	....	54	49	51	45	43	....	42	43	52	....
Hamlin.....	31	22	5	....	31	44	51	39	9	....	41	55	4	....
Leroy.....	253	106	....	....	217	124	273	132	4	....	263	139	5	....
Lincoln.....	83	30	....	....	50	71	76	73	....	....	73	75	1	....
Melville.....	42	36	2	....	32	56	59	39	14	....	57	42	12	....
Oakfield.....	36	21	....	....	49	28	51	28	5	....	49	28	6	....
Sharon.....	16	12	....	....	9	52	52	13	....	....	50	15	....	....
Viola.....	57	54	11	....	53	52	56	59	17	....	49	63	17	....
Totals.....	855	572	60	....	807	779	974	736	170	....	884	763	206	....

BENTON COUNTY.

Benton.....	73	12	3	....	43	23	39	29	7	....	38	30	7	....
Big Grove.....	142	22	2	1	79	61	69	30	1	....	66	32	1	....
Bruce.....	74	102	24	....	86	36	77	24	7	....	74	27	7	....
Canton.....	29	9	....	....	77	20	66	41	35	....	61	43	36	....
Cedar.....	38	6	3	....	90	112	130	55	8	....	123	60	7	....
Eden.....	108	47	7	....	66	70	72	46	1	....	75	42	2	....
Eldorado.....	106	33	....	....	52	107	43	95	2	....	41	97	2	....
Florence.....	41	5	17	....	120	72	129	53	8	....	127	54	8	1
Fremont.....	463	116	10	....	51	87	30	104	7	....	29	104	8	....
Harrison.....	72	12	41	....	57	27	63	16	2	....	61	17	2	....
Homer.....	46	25	17	....	32	81	34	67	1	....	66	35	....	....
Jackson.....	56	13	4	....	150	59	139	85	8	....	122	94	17	....
Iowa.....	78	9	1	....	294	233	218	206	23	....	212	211	22	....
Kane.....	24	36	....	....	40	156	12	111	2	....	19	105	1	....
Loroy.....	25	45	7	....	108	212	147	133	8	....	142	134	8	....
Monroe.....	22	48	6	....	55	49	51	30	4	....	49	30	4	....
Polk.....	56	47	....	....	93	149	70	136	40	....	70	132	40	....
Shellsburg.....	28	48	10	....	60	36	39	47	8	....	40	47	8	....
St. Clair.....	96	29	9	....	62	94	52	88	2	....	52	89	1	....
Taylor.....	55	46	....	....	111	64	111	65	3	....	108	70	2	....
Union.....	154	101	12	....	52	118	39	92	11	....	41	90	11	....
Vinton.....	220	145	30	....	417	215	435	213	17	....	401	225	19	....
Totals.....	2018	955	203	1	2198	2081	2065	1766	205	....	2017	1768	213	1

BLACK HAWK COUNTY.

TOWNSHIPS, TOWNS, CITIES AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Barclay	45	22	....	1	49	54	86	51	....	....	86	51	....	....
Bennington	51	26	....	....	49	66	84	64	....	....	83	65	....	....
Big Creek	171	43	....	....	166	103	226	112	....	....	221	115	....	....
Black Hawk	58	37	....	....	56	63	79	64	....	....	80	61	....	....
Cedar	28	22	....	....	42	33	49	49	....	....	50	48	....	....
Cedar Falls	276	109	2	....	491	224	385	240	4	....	376	248	4	....
Eagle	40	42	..	....	53	83	67	79	....	....	67	79	....	....
East Waterloo	365	92	....	....	406	370	469	294	9	....	477	285	9	....
Fox	41	56	2	....	43	103	45	85	....	1	45	81	5	....
Lester	45	3	....	....	83	61	74	63	....	2	80	57	....	2
Lincoln	44	27	....	....	71	31	82	36	....	....	87	31	....	....
Mt. Vernon	58	27	40	....	83	91	72	41	44	....	68	16	73	....
Orange	23	2	....	....	118	16	77	25	....	....	79	23	....	....
Poyner	78	71	....	4	79	89	96	103	....	....	116	85	....	....
Spring Creek	36	26	....	....	35	41	58	48	....	....	58	48	....	....
Union	20	15	....	....	42	33	57	24	1	....	55	27	1	....
Washington	35	3	14	1	85	13	46	6	22	2	46	6	22	2
Waterloo	261	95	....	....	295	281	392	205	1	....	472	127	....	....
Totals	1676	718	58	6	.....	.....	2444	1589	81	5	2546	1453	114	4

BOONE COUNTY.

Amaqua	37	23	22	....	67	45	48	33	24	....	49	33	23	....
Beaver	25	33	17	....	41	38	39	44	7	....	45	40	5	....
Cass	21	19	18	....	26	14	17	17	15	....	17	17	15	....
Colfax	56	37	3	....	69	28	62	39	2	....	64	36	3	....
Des Moines—														
Boone City	431	218	17	....	371	318	311	310	13	....	365	239	11	....
Boonsboro	216	163	32	....	232	252	263	201	13	....	292	165	11	....
Dodge	67	93	12	....	130	89	70	130	11	....	72	129	9	....
Douglas	89	69	21	....	144	66	109	100	11	....	115	93	10	....
Garden	77	16	....	....	121	29	94	28	....	....	93	28	....	....
Grant	41	9	1	....	53	33	74	7	4	....	74	7	4	....
Harrison	45	27	3	....	32	84	47	70	1	....	44	71	1	....
Jackson	91	36	8	....	124	43	100	52	11	....	81	65	15	....
Marcy	122	120	47	....	222	117	171	164	18	....	153	181	15	....
Peoples	84	30	30	....	103	51	73	37	22	....	70	37	22	....
Pilot Mound	48	11	5	....	54	43	74	19	24	....	73	19	23	....
Union	84	4	43	....	139	59	80	12	53	....	78	12	53	....
Worth	57	36	12	....	72	13	52	43	6	....	46	43	10	....
Yell	143	63	52	....	205	91	165	80	41	....	170	75	39	....
Totals	1734	1007	343	....	2205	1413	1849	1386	276	....	1801	1290	270	....

BREMER COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTITUTIONAL AMENDMENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CONGRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Dayton	41	38	17	1	23	91	32	61	12	....	34	...	12	59
Douglas.....	61	2	44	....	50	84	53	48	27	....	59	29	40	....
Franklin.....	63	32	3	....	36	68	61	40	....	....	65	31	....	....
Frederika.....	39	10	29	1	55	30	35	15	28	....	39	10	30	....
Fremont.....	83	56	15	....	46	147	72	75	6	....	105	40	6	....
Jackson.....	129	23	12	2	156	27	138	29	24	1	137	29	24	....
Jefferson.....	56	48	11	1	35	102	50	62	15	....	64	46	15	....
La Fayette.....	56	45	35	1	68	52	65	49	23	....	66	51	21	....
Le Roy.....	44	17	12	....	23	46	25	37	4	....	34	28	4	....
Marfield.....	20	64	....	....	5	145	62	56	....	....	68	50	....	....
Polk.....	149	23	64	....	162	67	158	50	41	....	157	25	48	....
Sumner.....	129	24	28	....	147	83	113	71	26	....	108	95	6	....
Warren.....	97	13	3	....	83	97	119	13	3	....	121	11	4	....
Washington.....	459	145	28	2	379	263	455	202	31	....	453	206	28	....
Totals.....	.....	.....	.....	.....	1268	1302	1438	788	240	1	1510	651	238	59

BUCHANAN COUNTY.

Cono.....	58	4	31	....	78	32	60	18	34	....	60	18	35	....
Buffalo.....	44	13	46	....	109	22	60	16	57	....	57	18	56	....
Byron.....	109	24	42	....	138	47	125	43	42	....	123	41	46	....
Fairbank.....	74	59	45	....	114	82	96	94	31	....	91	98	31	....
Fremont.....	52	15	17	....	60	44	74	34	22	....	66	35	29	....
Hazleton.....	86	20	94	....	146	62	105	40	88	....	105	48	80	....
Homer.....	75	27	18	....	72	41	77	66	20	....	67	69	26	....
Jefferson.....	87	39	23	....	112	92	98	91	12	....	97	92	11	....
Liberty.....	100	42	21	1	152	52	141	67	27	....	135	69	30	1
Madison.....	41	11	15	....	98	17	74	24	24	....	77	24	21	....
Middlefield.....	34	13	25	1	76	43	43	52	24	....	43	49	28	....
Newton.....	80	42	4	....	56	53	89	87	1	....	93	82	1	....
Perry.....	151	56	19	4	172	76	184	88	13	....	182	91	12	....
Sumner.....	37	14	19	....	54	47	43	56	17	....	42	58	16	....
Washington.....	449	220	86	1	385	452	495	427	40	....	426	494	44	....
Westburg.....	35	15	10	2	40	39	60	50	6	....	59	51	6	....
Totals.....	1512	614	515	9	1862	1201	1824	1253	418	....	1723	1337	472	1

BUENA VISTA COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT. JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Barnes	72	...	...	...	54	11	102	1	1	...	100	2	2	...
Brooke	21	1	...	...	20	19	23	14	5	...	21	15	6	...
Coon	44	13	7	...	30	18	31	22	...	...	30	21	1	...
Elk	31	3	18	...	61	16	40	3	21	...	31	2	30	...
Fairfield	34	...	...	...	47	...	28	...	...	...	...	...	...	...
Grant	16	10	3	...	22	19	28	14	6	...	17	4	27	...
Hayes	65	3	3	...	65	9	57	3	11	...	47	4	27	...
Lee	110	11	...	...	79	38	133	20	...	...	131	22	...	...
Lincoln	17	2	...	...	13	2	18	1	7	...	15	3	8	...
Maple Valley	52	18	12	...	44	38	44	41	5	...	36	47	7	...
Newell	117	38	...	...	122	37	120	28	5	...	127	20	5	...
Nokomis	209	29	12	...	157	62	187	16	9	...	140	64	8	...
Poland	8	1	9	...	25	...	15	...	8	...	15	...	8	...
Providence	31	22	13	...	60	5	34	22	19	...	27	24	24	...
Scott	30	6	...	...	73	6	30	8	1	...	28	10	1	...
Storm Lake	196	54	12	...	189	54	192	58	18	...	173	59	36	...
Washington	59	6	...	...	53	8	51	18	8	...	35	28	14	...
Totals	1112	217	89	...	1114	342	1133	269	124	...	973	325	204	...

BUTLER COUNTY.

Albion	89	15	...	...	180	63	171	58	19	...	172	57	19	...
Beaver	83	3	...	...	170	21	163	41	...	...	160	43	1	...
Benezette	33	13	...	...	38	17	29	26	3	...	35	20	3	...
Butler	100	42	...	...	174	73	167	100	2	...	167	100	2	...
Coldwater	167	4	...	...	130	130	167	115	...	...	182	99	1	...
Dayton	26	...	...	...	70	26	65	40	...	...	66	37	...	...
Fremont	30	16	...	...	46	60	51	56	...	...	50	54	...	2
Jackson	31	18	...	...	96	38	90	59	...	...	87	62	...	...
Jefferson	54	17	...	...	60	56	70	46	...	...	70	46	...	...
Madison	31	6	...	...	19	54	21	58	...	...	38	42	...	...
Monroe	67	24	...	...	112	49	100	46	1	...	113	35	...	...
Pittsford	73	22	...	...	99	40	118	37	7	...	120	35	7	...
Ripley	20	2	...	1	35	23	60	12	...	...	66	12	...	...
Shell Rock	185	31	...	...	270	66	222	65	14	...	219	66	16	...
Washington	18	14	...	...	36	56	25	52	...	...	25	52	...	...
West Point	131	30	7	...	139	45	133	66	19	...	138	53	22	2
Totals	1138	258	7	1	1669	820	1652	877	65	...	1708	813	71	4

CALHOUN COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Butler.....	26	25	2	...	92	49	103	35	...	...	40	46	...	...
Calhoun.....	126	55	2	...	156	29	103	35	...	...	102	34	...	...
Cedar.....	29	4	...	...	51	16	51	9	2	...	51	9	2	...
Center.....	20	6	7	...	40	21	40	11	1	...	38	9	5	...
Elm Grove.....	26	15	...	...	42	14	20	25	...	...	20	25	...	...
Garfield.....	...	...	...	...	...	...	16	11	...	...	16	11	...	...
Greenfield.....	16	15	...	...	15	27	33	20	...	...	32	21	...	...
Jackson.....	73	32	...	...	103	19	55	24	...	...	55	24	...	...
Lake Creek.....	42	5	...	...	56	...	29	1	...	...	29	1	...	...
Lincoln.....	145	50	2	...	155	76	204	56	...	...	203	57	...	...
Logan.....	17	11	...	...	29	16	24	19	...	...	23	20	...	...
Reading.....	18	10	...	...	44	17	49	1	...	...	48	2	...	...
Sherman.....	77	1	1	...	53	10	61	...	...	...	61	...	...	...
Twin Lakes.....	39	9	...	...	88	10	75	14	...	...	74	16	...	...
Union.....	55	15	1	2	51	25	81	18	...	...	81	18	...	...
Williams.....	28	11	...	...	37	18	40	1	...	...	48	8	...	...
Totals.....	797	268	13	2	985	344	976	291	3	...	953	309	7	...

CARROLL COUNTY.

Arcadin.....	81	128	9	...	41	158	...	...	...	...	...	...	...	...
Carroll.....	237	118	...	...	280	209	...	...	...	...	...	...	...	...
Eden.....	72	45	...	...	53	69	...	...	...	...	...	...	...	...
Glidden.....	241	72	12	...	172	62	...	...	...	...	...	...	...	...
Grant.....	51	45	1	3	24	59	...	...	...	...	...	...	...	...
Jasper.....	51	18	2	...	48	46	...	...	...	...	...	...	...	...
Kuist.....	1	91	...	...	1	133	...	...	...	...	...	...	...	...
Newton.....	81	15	1	...	114	17	...	...	...	...	...	...	...	...
Pleasant Valley.....	34	47	...	...	24	60	...	...	...	...	...	...	...	...
Richland.....	39	19	...	...	40	23	...	...	...	...	...	...	...	...
Roselle.....	12	121	...	...	13	176	...	...	...	...	...	...	...	...
Sheridan.....	69	69	3	...	46	96	...	...	...	...	...	...	...	...
Union.....	79	40	11	...	120	67	...	...	...	...	...	...	...	...
Warren.....	60	12	...	...	139	104	...	...	...	...	...	...	...	...
Washington.....	34	47	...	...	19	107	...	...	...	...	...	...	...	...
Wheatland.....	28	100	...	...	4	170	...	...	...	...	...	...	...	...
Totals.....	1110	1067	30	3	1138	1556	...	...	...	...	...	...	...	...

CASS COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Atlantic.....	528	282	19	....	474	542	545	405	44	....	414	513	55	....
Bear Grove.....	57	10	31	....	90	85	57	29	39	....	40	37	49	....
Benton.....	47	57	3	....	59	71	65	78	8	....	54	88	7	....
Brighton.....	95	90	1	....	103	129	101	113	7	....	80	114	25	....
Cass.....	137	25	68	....	180	68	131	45	81	1	112	45	86	....
Edna.....	69	16	46	....	72	86	66	28	53	....	66	36	54	....
Franklin.....	86	64	17	....	84	112	116	88	23	....	90	93	43	....
Grant.....	126	16	11	....	178	77	140	100	10	....	113	118	14	....
Lincoln.....	29	17	2	....	68	30	58	38	3	....	53	39	5	....
Massena.....	52	11	14	1	42	40	54	12	21	1	26	33	26	....
Noble.....	54	8	16	....	72	81	67	43	25	....	57	48	28	1
Pleasant.....	143	72	9	....	201	99	166	107	18	....	145	115	21	....
Pymosa.....	68	34	5	....	90	76	80	77	5	....	74	80	5	....
Union.....	60	30	9	....	39	82	41	43	5	....	22	46	16	....
Victoria.....	47	18	17	....	25	81	51	17	21	....	33	23	26	....
Washington.....	42	38	17	....	49	66	51	62	11	....	38	65	15	....
Totals.....	1640	840	285	1	1826	1725	1789	1285	374	2	1417	1493	475	1

CEDAR COUNTY.

Cass.....	34	68	5	....	55	76	41	91	6	....	41	91	6	....
Center.....	346	206	15	....	411	179	358	306	11	....	357	296	12	....
Dayton.....	171	56	11	....	211	84	171	91	2	21	182	99	3	....
Fairfield.....	41	27	2	1	65	43	60	56	....	1	62	54	....	....
Farmington.....	83	49	13	....	25	189	42	152	....	....	47	147	....	....
Fremont.....	100	40	....	....	157	42	125	76	1	....	127	68	1	....
Gower.....	47	10	....	....	75	71	75	55	....	....	74	56	....	....
Inland.....	81	36	6	....	89	80	63	76	3	....	65	73	3	....
Iowa.....	60	38	4	2	113	36	103	69	8	....	102	70	7	....
Linn.....	19	20	....	....	48	16	45	41	2	....	45	41	2	....
Massillon.....	39	50	3	....	82	96	71	126	2	3	77	122	2	....
Pioneer.....	127	83	1	....	217	58	146	128	1	....	143	129	1	....
Red Oak.....	46	18	1	4	65	8	51	34	....	....	43	30	....	....
Rochester.....	66	33	26	....	92	33	70	53	17	....	66	58	16	....
Springdale.....	199	11	4	7	342	29	277	34	3	1	278	34	3	1
Springfield.....	76	74	2	....	90	115	84	117	4	....	86	113	4	....
Sugar Creek.....	40	24	20	....	54	69	34	53	15	....	29	53	19	....
Totals.....	1575	843	113	14	2191	1224	1816	1558	75	26	1834	1534	79	1

CERRO GORDO COUNTY.

TOWNSHIPS, TOWNS, CITIES AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1881.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Bath.....	22	6	....	....	48	7	38	13	....	....	38	13	....	....
Clear Lake.....	180	45	....	....	156	83	180	58	....	....	178	63	....	1
Dougherty.....	7	46	....	....	24	53	6	61	....	....	6	59	....	....
Falls.....	48	35	....	....	138	37	87	45	7	....	84	49	7	....
Geneseo.....	75	45	....	....	92	67	79	45	....	....	75	60	....	....
Grant.....	33	....	....	....	37	11	50	7	....	....	50	7	....	....
Grimies.....	7	....	....	....	9	2	6	1	....	....	6	1	....	....
Lake.....	109	16	....	1	112	36	109	24	....	....	133	25	....	....
Line Creek.....	42	9	....	....	109	17	97	17	....	....	89	20	....	....
Lincoln.....	39	4	....	....	67	20	61	18	....	....	59	21	....	....
Mason.....	368	146	....	....	438	208	410	224	....	....	397	236	....	....
Mt. Vernon.....	18	2	....	....	40	8	24	1	....	....	20	5	....	....
Owen.....	16	4	....	....	48	27	32	17	....	....	19	30	....	....
Pleasant Valley.....	15	6	....	....	32	21	18	35	....	....	18	35	....	....
Portland.....	41	10	....	....	86	23	62	12	....	....	62	12	....	....
Union.....	21	8	6	....	15	20	29	12	....	....	28	13	....	....
Totals.....	1041	382	6	1	1451	640	1288	590	7	....	1262	639	7	1

CHEROKEE COUNTY.

Afton.....	69	6	14	....	66	26	77	21	9	....	73	25	9	....
Amberst.....	57	....	1	....	71	4	57	2	10	....	58	2	10	....
Cedar.....	20	3	19	....	27	18	48	11	23	....	32	32	18	....
Cherokee.....	263	46	44	....	291	88	416	70	9	....	366	115	7	1
Diamond.....	55	15	....	....	61	2	37	12	1	....	35	15	....	....
Grand Meadow.....	15	5	2	....	28	3	30	8	2	....	30	9	1	....
Liberty.....	38	2	22	....	57	6	42	1	22	....	43	2	20	....
Marcus.....	49	31	7	....	91	37	71	73	3	....	59	84	3	....
Pilot.....	64	2	23	....	66	17	77	14	17	....	73	23	12	....
Pitcher.....	114	30	12	....	175	16	148	26	12	....	138	38	11	....
Rock.....	15	15	....	....	21	40	17	32	....	....	11	38	....	....
Sheridan.....	62	24	7	....	76	36	89	58	3	....	85	63	2	....
Silver.....	44	3	9	....	53	21	76	12	4	....	68	22	3	....
Spring.....	18	....	7	....	14	11	31	9	5	....	29	11	4	1
Tilden.....	16	4	11	....	30	11	20	6	13	....	17	10	12	....
Willow.....	21	6	18	....	24	16	25	15	10	....	21	23	7	....
Totals.....	920	192	196	....	1151	352	1261	370	143	....	1138	512	119	2

CHICKASAW COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTITUTIONAL AMENDMENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CONGRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Bradford	262	86	20	....	341	94	237	122	70	....	211	....	232	....
Chickasaw	91	42	20	....	131	72	113	93	24	....	105	....	110	....
Dayton	9	37	29	....	38	78	23	51	37	....	23	....	88	....
Deerfield	17	11	19	....	77	71	47	45	25	....	57	....	53	....
Dresden	21	2	39	....	56	63	41	31	47	....	40	....	77	....
Fredericksburg	95	13	25	....	139	34	123	17	32	....	120	....	50	....
Jacksonville	58	42	50	....	90	70	52	58	60	1	57	....	113	....
New Hampton	181	128	29	1	204	193	164	194	30	1	166	....	192	....
Richland	51	7	10	2	101	25	50	26	29	....	46	....	58	....
Stapleton	48	101	40	....	86	131	40	117	46	....	34	....	168	....
Utica	46	45	11	....	93	66	62	52	17	4	50	....	80	....
Washington	10	54	23	....	18	168	10	124	37	....	19	....	135	....
Totals	889	568	315	3	1382	1068	982	930	454	6	928	....	1356	....

CLARKE COUNTY.

Doyle	89	22	22	....	124	36	120	16	34	....	120	16	34	....
Franklin	48	26	9	....	88	25	62	27	7	1	62	27	8	....
Fremont	66	23	13	....	108	7	73	15	20	....	70	16	21	....
Green Bay	69	15	13	....	103	13	53	58	16	....	52	18	17	....
Jackson	103	44	24	....	144	46	106	38	36	....	104	38	41	....
Knox	45	50	18	....	132	14	59	11	57	....	59	11	58	....
Liberty	55	43	23	....	89	56	58	53	24	....	56	53	25	....
Madison	33	39	2	....	38	79	27	56	8	....	27	56	8	....
Osceola—														
Osceola precinct	312	133	27	....	434	89	73	30	19	....	72	30	20	....
Osceola City precinct							238	114	33	....	233	96	49	....
Troy	132	31	24	....	177	59	134	46	20	....	134	43	23	....
Ward	45	26	4	....	78	12	44	25	....	....	43	26	....	....
Washington	40	46	25	....	96	16	51	33	27	....	50	29	33	....
Totals	1037	498	204	....	1611	472	1098	482	301	....	1082	459	337	....

CLAY COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTITUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Bridgewater.....	32	.....	.....	.....	53	21	.....	.....	.....	.....	.....	.....	.....	.....
Clay.....	53	.....	.....	.....	49	23	37	17	.....	.....	35	17	.....	.....
Douglas.....	47	.....	.....	.....	55	13	58	.....	.....	.....	58	.....	.....	.....
Freeman.....	.....	.....	.....	.....	.....	.....	51	4	.....	.....	51	4	.....	.....
Gillette's Grove.....	26	.....	.....	.....	46	5	45	.....	.....	.....	44	.....	.....	.....
Herdland.....	27	.....	.....	.....	44	4	44	.....	.....	.....	43	1	.....	.....
Lake.....	.....	.....	.....	.....	.....	.....	21	.....	.....	.....	21	.....	.....	.....
Lincoln.....	46	2	.....	.....	54	22	42	3	3	.....	41	3	4	.....
Logan.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	5	.....	.....	.....
Lone Tree.....	9	.....	.....	.....	4	6	6	3	.....	.....	6	3	.....	.....
Meadow.....	.....	.....	.....	.....	.....	.....	61	12	.....	.....	57	16	.....	.....
Peterson.....	26	.....	.....	.....	66	24	105	5	.....	.....	100	8	.....	.....
Riverton.....	32	.....	.....	.....	41	22	31	10	.....	.....	31	10	.....	.....
Spencer.....	318	41	2	2	258	173	42	3	3	.....	41	3	4	.....
Summit.....	51	.....	.....	.....	37	18	49	5	.....	.....	43	10	.....	.....
Totals.....	.....	.....	.....	.....	.....	.....	808	89	3	.....	718	171	6	1

CLAYTON COUNTY.

Boardman.....	115	176	.....	.....	98	221	122	202	3	.....	134	176	.....	.....
Buena Vista.....	28	31	.....	.....	9	60	15	50	.....	.....	26	3	.....	.....
Cass.....	206	114	2	.....	193	137	204	152	4	.....	193	166	.....	.....
Clayton.....	87	93	.....	.....	61	108	82	89	.....	.....	86	69	.....	.....
Cox Creek.....	41	114	.....	2	44	153	31	155	.....	.....	39	140	.....	.....
Ells.....	114	49	.....	.....	119	80	116	56	.....	.....	117	56	.....	.....
Farmersburg.....	78	85	.....	.....	41	139	57	113	.....	.....	59	94	.....	.....
Garnaville.....	122	68	.....	.....	12	211	74	131	.....	.....	73	133	.....	.....
Giard.....	67	88	.....	.....	86	93	71	108	.....	.....	125	42	.....	.....
Grand Meadow.....	18	39	12	.....	44	95	22	63	17	.....	20	82	.....	.....
Highland.....	37	58	3	.....	53	28	44	59	11	.....	31	81	.....	.....
Jefferson.....	101	239	.....	.....	5	437	33	361	.....	.....	72	314	.....	.....
Lodomillo.....	168	49	4	.....	182	67	188	63	10	.....	188	47	.....	.....
Mallory.....	66	76	.....	.....	96	71	70	105	.....	.....	70	90	.....	.....
Marion.....	68	11	.....	.....	62	41	61	25	.....	.....	60	26	.....	.....
Mendon.....	304	233	.....	.....	267	317	284	327	6	.....	476	84	.....	.....
Millville.....	59	45	.....	.....	28	79	54	57	1	.....	55	51	.....	.....
Monona.....	124	86	2	.....	159	107	138	109	2	.....	153	33	.....	.....
Read.....	63	83	.....	.....	16	136	30	133	.....	.....	25	135	.....	.....
Sperry.....	127	52	9	1	138	93	116	66	37	.....	106	105	.....	.....
Volga.....	87	100	.....	.....	40	207	44	186	.....	.....	75	131	.....	.....
Wagner.....	71	23	.....	.....	70	52	66	35	11	.....	45	68	.....	.....
Totals.....	2151	1917	32	3	1823	2965	1922	2645	102	.....	2228	2161	.....	.....

CLINTON COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1882.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 11, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Berlin.....	31	34	5	....	25	62	23	62	9	....	23	62	9	....
Bloomfield.....	125	98	5	....	163	59	134	98	....	....	134	96	....	....
Brookfield.....	73	52	....	....	92	66	83	81	....	....	85	79	....	....
Camanche.....	147	51	3	....	111	108	134	81	3	....	146	69	3	....
Center.....	47	98	....	....	38	135	29	151	....	....	33	147	....	....
Clinton—														
1st precinct.....	153	166	5	....	224	299	178	313	2	....	179	310	2	....
2d precinct.....	200	113	4	....	232	157	221	158	....	....	234	143	....	....
3d precinct.....	101	67	7	....	155	77	121	118	4	....	119	116	4	....
4th precinct.....	152	200	12	....	326	306	187	401	13	....	183	404	13	....
Deep Creek.....	80	47	....	....	56	122	46	126	....	....	46	125	....	....
Dewitt.....	270	245	43	2	248	280	244	263	30	....	256	265	18	....
Eden.....	78	51	5	....	89	67	76	58	8	....	79	55	8	....
Elk River.....	66	60	....	....	47	151	75	131	....	....	75	128	....	....
Hampshire.....	57	41	....	....	23	122	28	121	....	....	30	119	....	....
Liberty.....	24	80	5	....	34	98	38	96	3	....	38	96	3	....
Lincoln.....	25	9	....	....	30	21	33	21	....	....	33	21	....	....
Lyon.....	240	316	2	....	299	529	231	536	2	....	231	534	2	....
Olive.....	133	39	45	....	102	115	133	67	35	....	136	85	14	....
Orange.....	52	84	43	....	50	98	43	90	28	....	72	80	6	....
Sharon.....	69	30	....	....	103	90	93	112	....	....	95	110	....	....
Spring Rock.....	69	129	3	....	63	192	71	175	3	....	74	172	3	....
Spring Valley.....	....	....	....	....	....	....	25	34	....	....	26	33	....	....
Washington.....	14	114	5	....	6	110	4	134	....	....	26	111	....	....
Waterford.....	37	123	....	....	37	182	49	150	....	....	65	137	....	....
Welton.....	72	66	7	....	76	91	57	90	5	....	58	86	6	....
Totals.....	2315	2313	199	2	2629	3537	2356	3667	145	....	2466	3583	91	....

CRAWFORD COUNTY.

Boyer.....	33	34	....	....	34	17	31	21	....	....	26	25	....	....
Charter Oak.....	34	18	3	....	19	25	32	22	....	....	34	20	....	....
Denison.....	260	158	....	....	176	149	246	166	....	....	193	202	....	....
East Boyer.....	54	19	....	....	58	24	53	30	....	....	53	30	....	....
Goodrich.....	41	29	....	....	18	60	24	70	....	....	24	70	....	....
Hanover.....	21	32	....	....	4	66	3	59	....	....	3	59	....	....
Hays.....	41	29	....	....	22	67	33	68	....	....	37	59	....	....
Iowa.....	42	61	....	....	46	54	31	97	....	....	33	95	....	....
Jackson.....	25	69	....	....	28	40	16	65	....	....	16	65	....	....
Milford.....	67	69	....	....	61	49	61	72	....	....	58	73	....	....
Morgan.....	36	7	....	....	4	97	....	75	....	....	3	72	....	....
Nishnabotna.....	38	16	....	....	47	15	53	18	....	....	53	18	6	....
Otter Creek.....	37	43	....	....	20	88	20	79	....	....	22	76	....	....
Paradise.....	44	27	....	....	44	8	38	33	....	....	32	38	5	....
Soldier.....	18	28	1	....	25	13	25	29	....	....	23	31	....	....
Stockholm.....	73	18	1	....	41	27	60	21	....	....	44	37	....	....
Union.....	93	79	4	....	94	45	79	92	....	....	59	111	....	....
Washington.....	43	40	4	....	45	18	44	51	3	....	38	52	....	....
West Side.....	181	116	1	....	143	101	167	169	....	....	170	165	....	....
Willow.....	28	26	....	....	29	14	36	22	....	....	36	22	....	....
Totals.....	1209	913	14	....	958	977	1052	1259	3	....	957	1320	11	....

DALLAS COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Adel—														
Adel Precinct.....	185	22	98	....	222	109	163	47	106	....	133	44	127	....
Dallas Center Precinct..	91	29	45	....	110	54	81	47	36	....	79	47	37	....
Adams.....	106	13	65	....	116	54	116	22	52	....	113	23	52	....
Boone.....	78	9	59	....	75	65	93	38	63	....	89	35	67	....
Beaver.....	38	1	84	....	60	39	40	14	70	....	30	14	78	....
Colfax.....	62	15	71	....	83	49	57	26	77	....	53	23	84	....
Dallas.....	63	1	30	....	60	49	64	16	31	....	56	9	41	....
Des Moines.....	48	43	32	....	81	52	80	72	30	....	79	71	31	....
Grant.....	33	2	44	....	46	78	53	30	50	....	49	33	51	....
Linn.....	111	9	49	....	194	30	137	18	29	....	131	19	33	....
Lincoln.....	69	....	81	....	98	44	76	6	79	....	71	1	86	....
Spring Valley.....	202	39	79	....	304	135	282	92	89	....	276	80	106	....
Sugar Grove.....	103	9	63	....	122	67	106	28	62	....	97	23	70	....
Union—														
Dexter Precinct.....	196	15	34	....	239	42	172	33	30	....	166	30	35	....
Redfield Precinct.....	126	18	36	....	155	57	107	48	34	....	97	54	35	....
Van Meter—														
De Soto Precinct.....	97	7	25	....	118	16	98	10	30	....	97	10	31	....
Van Meter Precinct.....	117	19	40	....	133	35	102	42	42	....	101	40	43	....
Walnut.....	79	3	82	....	136	24	59	9	95	....	57	6	101	....
Washington.....	38	16	69	....	89	56	47	33	43	....	43	35	43	....
Totals.....	1842	270	1086	....	2450	1055	1933	631	1048	....	1817	597	1151	....

DAVIS COUNTY.

Bloomfield.....	262	162	237	....	359	260	254	230	180	....	222	160	284	....
Drakeville.....	66	18	24	1	90	39	75	19	31	....	72	16	38	....
Fabius.....	42	70	68	....	43	89	42	87	72	....	40	85	73	....
Fox River.....	50	15	76	....	30	67	47	17	80	....	43	14	86	....
Grove.....	65	38	85	....	91	67	55	44	92	....	55	38	98	....
Lick Creek.....	66	80	131	....	87	157	67	95	116	....	54	88	133	....
Marion.....	52	49	56	....	48	104	61	67	69	....	60	69	70	....
Perry.....	60	34	66	....	51	64	51	47	66	....	53	36	76	....
Prairie.....	61	30	40	....	99	29	70	50	29	....	62	48	41	....
Roscoe.....	21	42	33	....	49	26	18	37	36	....	18	38	37	....
Salt Creek.....	54	97	55	....	43	93	39	105	79	....	35	99	89	....
Soap Creek.....	71	41	62	1	65	91	72	46	62	2	68	51	71	....
Union.....	121	99	47	....	143	111	117	114	46	1	115	117	46	....
West Grove.....	57	72	74	....	91	70	54	85	63	....	53	82	68	....
Wyacondah.....	44	96	93	....	73	99	51	102	97	....	49	90	113	....
Totals.....	1092	943	1147	2	1362	1366	1073	1145	1118	3	999	1031	1323	....

DECATUR COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT. JUNE 27, 1883.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kimme.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republic. n.	Democrat.	Greenback.	Scattering.
Bloomington.....	34	8	16	....	62	26	47	8	26	....	43	2	33	....
Burrel—														
Davis City precinct.....	66	53	8	....	72	50	80	74	10	....	79	....	85	....
Terre Haute precinct...	50	48	16	....	20	56	35	50	11	....	32	....	63	....
Center.....	78	39	51	....	74	49	79	45	46	....	74	....	98	....
Decatur.....	85	26	70	....	60	91	73	36	57	....	83	6	88	....
Eden.....	62	38	82	....	74	66	63	49	62	....	63	5	106	....
Fayette.....	59	23	21	....	134	29	90	30	22	....	87	1	54	....
Franklin.....	101	11	36	....	114	40	122	28	24	....	122	3	49	....
Garden Grove.....	164	36	23	....	142	111	159	67	28	....	151	2	100	....
Grand River.....	53	16	29	....	21	45	52	26	12	....	51	....	39	....
Hamilton.....	69	9	56	....	55	58	74	6	63	....	68	....	75	....
High Point.....	56	43	27	2	60	59	66	57	23	1	65	7	75	....
Leon.....	181	84	42	....	149	149	180	94	37	....	171	1	141	....
Long Creek.....	83	25	12	....	64	50	90	47	2	....	86	2	4	....
Morgan.....	50	12	29	....	29	44	63	35	30	....	62	....	66	....
New Buda.....	34	46	21	2	75	29	61	60	12	....	61	10	62	....
Richland.....	81	110	5	....	99	99	89	90	25	....	89	....	114	....
Woodland.....	34	44	49	2	36	86	28	69	31	....	28	5	96	....
Totals.....	1340	671	593	6	1340	1137	1461	871	521	1	1415	44	1303	....

DELAWARE COUNTY.

Adams.....	55	60	....	....	60	40	42	72	....	....	42	72	....	....
Bremer.....	8	97	....	....	3	172	7	135	....	....	7	135	....	....
Collin's Grove.....	99	57	2	3	101	73	103	72	4	1	100	77	4	....
Colony.....	106	75	....	....	115	169	118	123	....	....	118	122	....	....
Delaware.....	454	159	....	8	362	180	412	212	1	10	415	215	1	....
Delli.....	137	105	2	....	164	57	122	98	8	....	127	95	4	....
Elk township.....	137	58	....	....	151	55	78	39	1	....	78	40	....	....
Hazel Green.....	61	37	....	....	90	57	65	75	....	....	65	75	....	....
Honey Creek.....	75	32	1	....	97	62	36	83	....	....	34	84	....	....
Milo.....	67	38	....	....	64	40	75	22	....	....	74	23	....	....
North Fork.....	29	53	....	....	29	124	132	62	19	....	124	65	21	....
Oneida—														
Delaware voting pre'net	83	17	....	....	68	30	153	65	1	....	153	68	1	....
Earlville " "	132	46	14	....	149	59	75	53	....	....	74	54	....	....
Prairie.....	51	36	....	....	63	33	62	44	....	....	62	44	....	....
Richland.....	70	53	....	....	57	86	71	76	....	....	71	76	....	....
South Fork.....	205	75	7	....	185	139	208	116	5	....	217	163	4	....
Union.....	56	44	....	....	65	51	74	52	....	....	74	52	....	....
Totals.....	1825	1043	26	11	1803	1855	1831	1379	39	11	1833	1400	35	....

DES MOINES COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTITUTIONAL AMENDMENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CONGRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Augusta.....	40	52	4	....	27	79	47	66	1	....	37	76	1	....
Benton.....	27	94	1	....	47	117	32	125	....	....	26	130	....	....
Burlington—														
1st precinct.....	312	491	5	....	170	800	316	678	3	....	243	753	2	....
2d precinct.....	327	385	2	....	184	553	303	491	2	....	221	570	....	....
3d precinct.....	415	345	6	....	320	534	403	493	4	....	309	584	3	....
4th precinct.....	315	285	6	....	239	466	312	422	4	....	238	495	3	....
5th precinct.....	12	37	....	....	3	64	14	68	....	....	13	69	....	....
6th precinct.....	30	25	....	....	8	38	20	34	....	....	18	36	....	....
Danville.....	124	110	43	....	168	131	141	135	38	....	130	140	44	....
Flint River.....	89	92	....	....	62	148	79	140	1	....	71	145	2	....
Franklin.....	106	129	1	....	89	189	107	172	2	....	95	182	2	....
Huron.....	81	20	7	....	76	56	93	38	6	....	91	40	6	....
Jackson.....	4	17	....	....	3	15	5	19	....	....	5	19	....	....
Pleasant Grove.....	57	98	14	....	53	118	61	113	12	....	59	110	16	....
Union.....	101	68	....	....	93	99	104	110	....	....	96	118	....	....
Washington.....	81	74	16	....	98	145	84	88	13	....	69	109	13	....
Yellow Springs.....	206	49	22	....	277	81	241	70	18	....	218	101	8	....
Totals.....	2327	2371	127	....	1917	3653	2361	3262	104	....	1939	3677	100	....

DICKINSON COUNTY.

Center Grove.....	81	....	1	3	192	56	188	63	....	....	170	80	....	....
Diamond Lake.....	20	....	....	....	10	7	13	7	....	....	13	7	....	....
Excelsior.....	3	....	....	....	3	....	4	....	....	....	4	....	....	....
Lakeville.....	18	....	....	....	10	8	11	10	....	....	11	10	....	....
Lloyd.....	9	....	....	....	9	....	12	2	....	....	12	2	....	....
Milford.....	31	....	....	....	49	3	52	4	....	....	52	4	....	....
Okoboji.....	24	....	....	....	39	4	41	1	....	....	41	1	....	....
Richland.....	7	....	....	....	14	....	12	....	....	....	12	....	....	....
Silver Lake.....	12	....	....	....	4	4	6	4	....	....	6	4	....	....
Spirit Lake.....	28	....	....	....	25	13	55	18	....	....	55	18	....	....
Superior.....	10	....	....	....	7	2	18	2	....	....	18	2	....	....
Westport.....	10	....	....	....	12	5	9	6	....	....	9	6	....	....
Totals.....	253	....	1	3	374	102	421	117	....	....	403	134	....	....

DUBUQUE COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Cascade	67	121	....	....	63	151	72	150	1	....	72	150	1	....
Center	46	133	....	....	24	174	32	181	....	....	35	174	....	....
Concord	47	139	1	....	36	163	42	162	....	....	46	158	....	....
Dodge	72	80	2	....	55	133	78	119	1	....	78	119	1	....
Dubuque	83	113	12	....	45	115	111	137	10	....	120	128	10	....
Iowa	10	114	21	....	16	133	7	140	7	....	7	143	4	....
Jefferson	82	100	22	....	33	243	80	178	4	....	90	168	4	....
Julien*—														
1st precinct	174	565	9	....	81	619	97	567	....	....	144	520	....	....
2d precinct	112	157	6	....	85	539	170	399	4	....	219	352	4	....
3d precinct	377	355	10	....	78	746	189	630	4	....	259	556	4	....
4th precinct	610	370	9	....	280	561	443	417	10	....	509	365	5	....
5th precinct	487	285	2	....	64	950	223	784	1	....	305	695	1	....
Liberty	2	166	....	....	2	206	....	169	....	....	7	162	....	....
Mosalem	17	81	....	....	....	138	8	142	....	....	8	142	....	....
New Wine—														
New Wine precinct	11	124	5	....	3	184	....	152	....	....	1	151	....	....
Dyersville precinct	63	192	5	....	20	285	50	254	3	....	71	237	3	....
Peru	60	69	8	....	1	209	24	155	....	....	30	148	....	....
Prairie Creek	1	116	39	....	29	201	2	150	30	....	20	129	29	....
Table Mound	89	111	4	....	24	202	62	142	1	....	65	139	1	....
Taylor	141	135	4	....	149	164	146	162	8	....	149	163	8	....
Vernon	45	109	....	....	53	77	52	134	2	....	66	121	2	....
Washington	23	105	3	....	46	54	19	115	1	....	24	110	1	....
Whitewater	50	124	....	....	36	136	60	150	....	....	60	148	....	....
Totals	2669	3864	162	....	1223	6283	1967	5589	87	....	2385	5178	78	....

* City of Dubuque.

EMMET COUNTY.

Armstrong Grove	22	4	7	....	23	2	48	7	....	....	47	8	....	....
Center	42	2	....	....	31	6	41	....	....	....	41	....	....	....
Ellsworth	12	1	....	....	11	....	11	3	....	....	11	3	....	....
Emmet	29	....	....	....	12	6	38	7	....	....	37	8	....	....
Estherville	111	21	....	....	67	12	184	72	....	....	182	74	....	....
High Lake	41	6	....	....	47	....	61	12	....	....	61	12	....	....
Iowa Lake	6	....	....	....	7	1	10	....	1	....	11	....	....	....
Swan Lake	11	....	....	....	7	1	16	....	....	....	16	....	....	....
Twelve Mile Lake	10	....	....	....	9	1	12	....	....	....	12	....	....	....
Totals	284	34	7	....	214	29	421	101	1	....	418	104	....	....

FAYETTE COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Audubon	66	73	7	...	50	162	82	124	2	...	81	126	...	1
Banks	38	...	2	...	62	27	50	22	4	...	48	26	...	...
Bethel	26	4	24	...	61	26	59	18	30	...	50	56	...	1
Center	69	21	52	...	118	35	79	25	54	...	56	99	...	...
Clermont	76	66	5	...	92	110	85	121	16	...	81	136	...	...
Dover	63	9	3	...	59	77	121	50	7	...	117	61	...	...
Eden	72	23	46	...	153	116	123	91	37	...	119	130	...	...
Fairfield	102	18	92	3	175	82	119	41	150	2	107	203	...	...
Fayette	133	29	40	...	181	19	108	17	57	...	102	80	...	...
Fremont	68	22	4	...	86	46	75	56	5	...	75	61	...	...
Harlan	102	2	43	...	150	37	101	28	41	...	98	70	...	...
Illyria	57	17	66	...	94	72	84	56	73	...	55	154	...	...
Jefferson	99	43	19	...	140	102	97	75	34	...	97	109	...	...
Oran	31	4	27	...	67	48	64	45	31	...	67	72	...	...
Pleasant Valley	98	61	47	5	110	168	86	77	98	6	67	196	...	...
Putnam	52	4	26	1	78	43	62	15	37	...	37	77	...	...
Scott	16	1	33	...	70	33	35	15	38	...	35	52	2	...
Smithfield	51	4	38	...	127	7	68	18	70	...	38	115	...	...
Westfield	67	36	28	...	98	81	93	45	39	...	85	91	...	...
West Union	308	116	16	3	290	184	309	165	30	5	309	183	...	...
Windsor	25	5	13	...	110	60	88	42	22	...	81	71	...	...
Totals	...	...	...	...	...	...	1988	1146	875	13	1805	2168	2	2

FLOYD COUNTY.

Cedar	31	1	1	1	79	17	38	...	13	...	32	...	17	1
Floyd	99	13	23	...	143	77	121	33	21	...	97	...	65	...
Niles	22	7	44	...	37	126	16	9	87	...	16	...	95	...
Pleasant Grove	54	12	...	...	54	62	56	38	5	...	49	...	49	...
Riverton	102	8	...	...	121	64	102	23	27	...	101	...	52	...
Rockford	166	65	...	...	159	144	150	98	...	...	156	...	88	2
Rock Grove	127	38	13	...	93	181	71	66	34	...	72	...	112	2
Rudd	55	20	8	...	74	61	91	38	11	...	89	...	53	...
St. Charles	32	27	...	...	42	78	34	40	3	...	34	...	39	...
Scott	357	127	77	4	365	448	366	218	94	...	330	...	347	...
Ulster	56	12	...	1	83	65	72	26	15	...	72	...	41	...
Union	172	29	...	...	131	134	169	78	3	...	159	...	101	...
Totals	...	...	...	...	...	...	1286	667	313	...	1207	...	1069	5

FRANKLIN COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Clinton	96	6	1	...	50	40	59	42	1	...	47	54	...	...
Geneva	92	9	...	1	86	61	96	50	...	...	123	22	...	1
Grant	17	7	25	...	17	69	17	36	4	...	18	35	...	...
Hamilton	33	1	...	...	48	8	40	5	...	...	39	5	...	...
Ingham	56	18	3	...	81	12	100	43	...	...	106	37	...	...
Lee	16	...	25	...	18	27	41	...	28	...	41	...	...	...
Marian	42	4	...	...	29	24	34	18	...	...	34	18	...	...
Morgan	28	...	...	...	48	27	62	16	1	...	62	16	...	...
Mott	76	8	...	...	64	14	61	28	...	...	61	28	...	...
Oakland	64	3	1	...	65	6	64	...	...	...	64	...	...	...
Osceola	31	39	2	...	22	90	35	108	...	...	60	83	...	...
Reeve	103	1	7	...	119	22	112	...	...	...	112	...	...	...
Richland	54	4	11	...	66	4	52	7	...	...	52	...	...	...
Ross	74	33	...	...	79	33	99	48	...	...	99	48	...	...
Scott	13	2	...	...	3	10	12	...	...	...	12	...	...	...
Washington	292	45	...	1	209	94	278	98	...	...	276	98	...	...
West Fork	44	8	...	...	62	16	65	25	...	...	68	22	...	...
Wisner	4	...	...	...	5	...	5	...	...	...	5	...	...	...
Totals	1135	188	75	2	1071	557	1232	524	34	...	1279	473	...	1

FREMONT COUNTY.

Benton—															
First precinct	60	53	...	...	57	64	77	77	3	...	65	82	4	...	...
Second precinct	21	22	1	...	14	15	28	21	...	...	30	19	...	...	...
Fisher	171	29	28	...	174	58	132	42	45	...	114	50	50	...	...
Franklin	221	292	21	...	212	213	157	227	...	...	84	286	3	...	...
Locust Grove	81	23	8	...	69	50	65	31	18	...	33	40	29	...	...
Madison	80	81	18	...	97	34	62	100	22	2	47	105	26	...	...
Monroe	65	75	12	...	114	72	116	92	13	...	87	107	25	...	...
Prairie	51	53	9	...	22	65	40	56	7	...	26	67	8	...	...
Riverside	107	65	12	...	111	53	118	72	14	...	22	160	17	...	...
Riverton	115	79	7	...	90	82	95	85	11	...	77	95	13	...	...
Ross	128	47	52	...	149	60	140	67	78	...	82	94	85	4	...
Scott—															
First precinct	99	123	23	...	122	112	75	125	12	...	56	139	13	...	...
Second precinct	...	...	...	...	...	...	43	61	1	...	34	66	3	...	...
Sidney	192	234	168	...	289	209	215	251	148	...	193	268	146	1	...
Walnut	39	51	1	...	43	39	51	65	2	...	39	71	7	...	...
Totals					1563	1126	1479	1489	385	...	1034	1781	441	...	...

GREENE COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTITUTIONAL AMENDMENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CONGRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Bristol.....	44	12	43	....	56	36	40	19	36	....	39	21	35	....
Cedar.....	45	1	48	....	30	26	47	39	6	....	47	44	1	....
Dawson.....	36	1	12	....	63	26	52	22	16	....	49	21	20	....
Franklin.....	52	3	15	....	62	65	71	36	10	....	65	50	2	....
Grant.....	86	12	14	....	81	37	94	24	18	....	90	31	14	....
Greenbrier.....	56	....	23	....	50	27	45	5	5	....	42	10	3	....
Hardin.....	35	23	15	....	59	53	39	31	8	....	36	38	4	....
Highland.....	28	....	13	....	27	29	48	29	4	....	48	27	4	....
Jackson.....c	56	2	44	....	61	34	47	28	26	....	48	51	....	....
Jefferson.....	298	26	19	....	221	134	236	77	13	....	231	84	11	....
Junction.....	174	15	63	....	287	72	206	83	45	....	198	94	42	....
Kendrick.....	78	4	10	....	98	10	67	14	11	....	67	14	11	....
Paton.....	92	2	13	....	78	29	86	20	1	....	86	20	1	....
Scranton.....	106	8	42	....	165	54	130	56	11	....	126	61	10	....
Washington.....	144	16	82	....	179	121	145	67	85	....	147	76	74	....
Willow.....	41	3	21	....	55	20	36	21	20	....	34	27	16	....
Totals.....	.....	.....	.....	.....	.....	.....	1389	571	315	.....	1353	669	248	.....

GRUNDY COUNTY.

Beaver.....	38	1	....	....	73	36	59	36	2	1	58	36	2	....
Black Hawk.....	99	136	....	....	89	123	128	171	....	....	129	168	....	....
Clay.....	70	3	....	....	191	15	130	31	....	....	129	32	....	....
Colfax.....	79	34	6	....	36	116	52	102	....	1	63	92	....	....
Fairfield.....	55	6	....	....	122	27	84	20	....	....	83	21	....	....
Felix.....	50	8	....	....	108	25	83	13	....	....	84	12	....	....
German.....	38	22	....	....	6	113	17	59	....	....	17	59	....	....
Grant.....	38	33	....	....	39	39	51	52	....	....	51	50	....	....
Lincoln.....	43	17	....	1	34	67	57	63	....	....	57	63	....	....
Melrose.....	45	13	....	....	80	10	62	18	....	....	62	18	....	....
Palermo.....	280	56	....	....	261	84	263	90	....	....	263	90	....	....
Pleasant Valley.....	36	5	....	....	19	90	60	43	....	....	94	9	....	....
Shiloh.....	43	22	....	....	13	99	31	76	....	....	33	75	....	....
Washington.....	57	18	....	....	84	19	76	46	....	....	77	45	....	....
Totals.....	971	374	6	1	1155	863	1153	820	....	....	1200	770	2	....

GUTHRIE COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Baker.....	41	5	39	....	36	25	39	23	23	....	36	23	23	....
Bear Grove.....	63	18	12	....	98	38	83	22	16	....	83	23	15	....
Beaver.....	128	36	69	....	228	44	141	51	61	....	136	54	61	....
Cass.....	247	105	41	....	253	138	221	87	31	....	320	89	34	....
Dodge.....	62	10	15	....	109	6	90	13	14	....	88	13	16	....
Grant.....	29	15	15	....	60	53	39	63	2	....	38	61	5	....
Highland.....	53	15	46	1	101	36	67	21	48	....	64	18	53	....
Jackson.....	57	20	83	....	95	37	40	23	76	....	40	23	76	....
Orange.....	24	7	25	....	43	12	12	10	28	1	11	8	31	....
*Penn.....	268	44	57	....	74	4	26	19	22	....	20	19	26	....
Richland.....	54	11	8	....	65	49	94	9	21	....	93	9	22	....
Seeley.....	55	14	28	....	71	25	42	14	29	....	41	12	32	....
*Stuart.....	....	....	....	....	263	100	222	88	12	....	211	91	17	....
Thompson.....	105	52	20	....	118	88	120	75	19	....	77	118	19	....
Union.....	20	1	18	....	21	16	15	5	29	....	14	5	30	....
Valley.....	194	36	87	....	223	88	188	46	77	....	176	49	78	....
Victory.....	93	35	24	....	75	52	63	34	16	....	60	34	19	....
Totals.....	....	....	....	....	....	....	1502	603	524	1	1408	649	559	....

* The township of Penn has been divided into the townships of Stuart and Penn since the general election, 1881.

HAMILTON COUNTY.

Blairsburg.....	21	9	3	....	45	16	16	8	2	....	16	8	2	....
Boone.....	372	79	51	....	377	276	334	161	56	2	333	160	61	1
Cass.....	41	8	13	....	68	32	56	26	4	....	55	25	6	....
Clear Lake.....	43	5	20	....	47	38	47	21	19	....	46	18	23	....
Ellsworth.....	30	5	1	....	58	11	58	13	....	....	58	13	....	....
Fremont.....	49	5	31	....	51	47	20	32	13	....	20	32	13	....
Hamilton.....	52	13	43	....	122	15	41	23	41	....	41	23	41	....
Liberty.....	....	....	....	....	....	....	22	8	7	....	14	8	15	....
Lincoln.....	35	8	....	....	61	13	60	17	....	....	58	17	....	....
Lyon.....	55	16	16	....	89	49	68	47	32	....	82	38	30	....
Marion.....	113	39	25	....	147	82	141	70	23	....	142	71	21	....
Rose Grove.....	21	3	5	....	33	15	23	3	11	....	23	3	11	....
Scott.....	55	1	....	....	60	5	55	1	....	....	55	1	....	....
Webster.....	55	2	35	....	109	25	62	3	51	....	65	3	48	....
Williams.....	47	22	4	....	77	28	49	32	5	....	47	33	5	....
Totals.....	989	215	247	....	1344	652	1052	465	264	2	1055	453	276	1

HANCOCK COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Amsterdam	44	2	...	...	23	...	27	2	...	...	27	2	...	...
Avery	73	15	2	1	38	26	59	19	...	...	59	19	...	...
Bingham	8	...	...	...	8	1	6	2	...	...	6	2	...	...
Boone	16	7	...	...	12	5	16	...	...	...	16	...	...	...
Britt	108	17	...	...	83	36	91	38	...	...	90	39	...	...
Concord	106	23	...	...	84	46	84	42	...	...	77	49	...	...
Crystal	17	...	...	...	10	1	13	1	...	...	12	1	...	...
Ellington	85	19	...	...	52	19	73	13	1	...	73	13	1	...
Ell	27	3	...	...	12	13	17	8	...	...	17	8	...	...
Erin	15	22	...	...	15	15	27	38	...	...	27	38	...	...
Garfield	17	6	...	...	8	12	9	13	...	...	9	12	...	...
German	26	5	...	...	30	10	32	7	...	...	31	8	...	...
Madison	38	8	...	...	25	6	27	5	15	...	27	5	15	...
Magor	25	...	...	...	9	16	38	20	...	...	38	20	...	...
Orthel	...	...	...	...	...	...	12	7	...	...	12	7	...	...
Twin Lake	...	...	...	...	...	...	39	3	...	...	39	3	...	...
Totals	605	127	2	1	409	206	570	218	16	...	560	226	16	...

HARDIN COUNTY.

Alden	59	7	...	...	142	50	138	44	...	...	138	44	...	...
Buckeye	18	...	2	...	43	12	25	...	20	...	24	...	21	...
Clay	70	32	...	...	95	89	68	79	...	...	68	79	...	...
Concord	35	...	...	...	77	3	62	1	...	...	62	1	...	...
Eldora	212	32	5	...	268	126	200	11	...	...	199	109	...	...
Ellis	26	...	...	...	76	20	56	9	...	...	56	9	...	...
Etna	166	34	8	...	119	283	175	207	4	...	175	207	3	...
Grant	18	...	7	...	75	17	37	20	12	...	37	20	12	...
Hardin	172	14	34	...	329	104	264	57	21	...	265	57	21	...
Jackson	35	9	9	...	79	42	39	34	...	...	40	33	...	...
Pleasant	33	27	...	...	88	60	61	67	...	...	62	68	...	...
Providence	85	10	6	...	250	2	116	23	1	...	116	23	...	...
Sherman	26	...	...	...	75	34	58	21	...	...	58	21	...	...
Tipton	40	13	8	...	129	58	96	44	17	...	98	43	17	1
Union	135	14	8	...	330	79	204	79	1	...	201	80	2	...
Totals	1130	192	87	...	2175	979	1599	796	76	...	1599	794	76	1

HARRISON COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Allen.....	20	6	...	...	12	17	21	14	4	....	21	13	4	....
Boyer.....	144	84	8	...	163	63	161	88	3	....	160	90	2	....
Cass.....	52	38	8	...	20	72	60	40	2	....	53	46	1	....
Calhoun.....	30	30	6	...	39	18	36	34	3	....	33	36	4	....
Cincinnati.....	38	22	2	...	27	40	47	70	3	....	30	88	2	....
Clay.....	30	36	8	...	22	52	39	57	5	....	24	71	5	....
Douglas.....	32	36	7	...	42	39	53	47	5	....	51	48	6	....
Harrison.....	211	141	8	...	249	119	240	148	22	....	224	162	22	....
Jackson.....	31	15	25	...	56	14	39	22	35	....	36	21	37	....
Jefferson.....	227	130	23	...	261	133	267	134	7	....	247	145	8	....
Legrange.....	39	50	2	...	44	40	43	71	3	....	46	68	3	....
Lincoln.....	21	23	...	...	20	21	25	22	...	....	25	22	...	....
Little Sioux.....	92	20	64	...	110	106	91	35	84	....	86	44	75	....
Magnolia.....	118	43	8	...	125	67	110	78	7	....	108	80	7	....
Morgan.....	54	49	10	...	62	59	47	35	16	....	49	33	18	....
Raglan.....	17	46	6	...	14	44	18	60	5	....	18	58	6	....
St. John.....	170	234	29	...	242	217	218	269	27	....	161	305	38	....
Taylor.....	77	49	4	...	66	82	91	67	8	....	90	60	8	....
Union.....	38	65	7	...	64	61	44	71	3	....	43	72	3	....
Washington.....	47	61	...	...	63	66	74	96	1	....	57	110	1	....
Totals.....	1488	1178	225	....	1701	1330	1724	1458	243	....	1562	1572	250	....

HENRY COUNTY.

Baltimore.....	46	88	47	....	28	147	49	151	20	....	42	152	26	....
Canaan.....	95	37	31	....	117	43	83	51	23	....	80	53	24	....
Center.....	520	235	256	1	581	364	615	278	158	....	580	306	156	1
Hillsboro precinct.....	...	...	...	...	...	...	52	8	5	....	52	8	5	....
Jackson.....	90	49	47	1	113	42	79	69	28	1	74	79	22	....
Jefferson.....	110	68	27	....	109	111	104	89	18	....	100	97	14	....
Marion.....	105	33	42	....	113	43	94	54	24	....	92	57	22	....
New London.....	182	101	46	....	158	138	193	117	30	....	172	137	30	....
Rome precinct.....	...	...	...	...	...	...	45	65	5	....	32	74	9	....
Salem.....	236	45	63	1	277	79	195	43	42	....	190	46	41	....
Scott.....	122	40	64	....	200	55	142	67	45	....	135	72	46	....
Tippecanoe.....	100	94	80	....	99	43	56	4	66	....	51	18	57	....
Trenton.....	87	57	55	....	55	121	85	99	10	....	82	103	9	....
Wayne.....	86	6	32	14	178	40	128	17	28	....	125	20	28	....
Totals.....	...	...	...	...	...	...	1920	1112	502	1	1807	1222	489	1

HOWARD COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1883.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Shermau.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Afton.....	11	....	82	....	11	115	14	....	127	....	15	....	126	....
Albion.....	43	1	58	....	50	56	41	5	85	....	43	....	87	1
Chester.....	63	1	28	....	60	15	54	....	45	....	54	....	45	1
Forest City.....	122	....	83	....	109	68	81	4	124	....	75	....	127	3
Howard.....	37	2	43	....	35	73	51	....	75	....	46	....	79	....
Howard Center.....	49	....	47	....	52	46	55	....	54	....	55	....	51	....
Jamestown.....	50	....	25	....	74	21	64	....	45	....	64	....	45	....
New Oregon.....	34	1	56	....	38	106	52	....	95	....	51	....	94	....
Oakdale.....	35	5	7	....	46	5	35	....	18	....	31	....	18	....
Paris.....	14	1	67	....	4	85	27	11	87	....	27	....	98	....
Saratoga.....	33	....	18	....	32	22	27	....	32	....	27	....	32	....
Vernon Springs.....	258	31	164	....	219	223	246	47	201	....	168	....	224	....
Totals.....	749	42	678	....	730	835	747	67	988	....	776	....	1026	5

HUMBOLDT COUNTY.

Avery.....	13	6	7	....	22	10	40	11	....	....	14	....	....	....
Beaver.....	36	10	....	....	15	4	38	34	....	....	57	54	....	....
Corwith.....	59	....	....	....	43	....	....	....	....	....	60	8	....	....
Dakota.....	55	28	....	....	48	....	29	45	....	....	31	44	....	....
Delaware.....	54	4	....	....	3	....	40	....	....	....	40	6	....	....
Grove.....	26	18	....	....	....	16	43	23	....	....	42	24	....	....
Humboldt.....	57	62	....	....	....	6	88	70	....	....	88	70	....	....
Lake.....	16	....	....	....	....	4	10	8	....	....	10	8	....	....
Norway.....	36	6	....	....	....	9	44	11	....	....	38	12	....	4
Rutland.....	57	14	....	....	67	29	68	24	2	....	68	24	2	....
Springdale.....	171	23	....	....	140	61	177	39	....	....	170	45	....	1
Vernon.....	45	14	....	....	55	42	39	33	....	....	39	33	....	....
Wacousta.....	23	2	....	....	8	17	31	8	....	....	31	8	....	....
Warren.....	46	5	....	....	39	18	55	12	1	....	55	11	1	....
Totals.....	694	192	7	....	615	351	762	332	26	....	747	341	25	5

IDA COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT. JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Battle	20	16	2	...	40	12	21	21	...	...	21	21	...	...
Blaine	64	17	...	...	91	26	56	29	...	...	56	30	...	...
Corwin	274	115	10	...	297	115	297	119	4	...	296	119	4	...
Douglas	30	20	...	...	48	8	38	13	...	...	32	19	...	...
Yalva	65	24	...	...	51	45	38	27	...	...	37	27	...	...
Garfield	20	13	1	...	26	10	14	12	...	...	15	11	...	...
Grant	36	11	...	...	37	29	37	25	...	...	37	25	...	...
Griggs	4	18	...	...	7	92	10	51	...	...	9	52	...	...
Hayes	39	26	...	...	47	30	42	24	...	...	42	22	...	...
Logan	30	17	2	...	69	21	50	20	...	...	53	17	...	...
Maple	110	60	...	...	130	65	125	59	8	...	121	62	8	...
Silver Creek	65	19	...	...	73	20	45	19	1	...	45	20	...	...
Totals	757	356	15	...	916	453	772	419	13	...	764	446	12	...

IOWA COUNTY.

Amana	33	34	...	...	...	201	13	89	...	...	34	70	...	...
Cono	18	9	3	...	...	20	22	15	...	...	22	15	5	...
Dayton	68	24	29	...	...	53	67	63	36	22	69	30	22	...
English	118	50	60	...	...	120	88	134	88	61	132	89	61	...
Fillmore	18	75	1	...	...	43	61	23	101	...	22	102	...	...
Green	27	53	2	...	...	46	87	35	91	...	34	92	...	...
Hartford	153	68	3	...	...	180	91	167	114	2	164	116	2	...
Hilton	51	32	...	...	...	61	54	73	53	5	75	54	...	...
Honey Creek	78	55	19	...	...	91	56	102	80	18	100	80	20	...
Iowa	43	94	...	...	...	22	150	24	124	...	24	124	...	...
Lenox	26	22	5	...	...	11	75	14	34	12	15	34	12	...
Lincoln	37	18	4	...	...	55	65	47	55	1	47	55	1	...
Marengo	277	149	29	...	...	239	204	266	202	26	263	209	24	...
Pilot	50	42	7	...	...	63	80	66	70	20	66	69	21	...
Sumner	71	14	7	...	...	66	69	73	49	2	73	49	2	...
Troy	97	22	...	...	...	84	48	123	60	1	122	60	1	...
Washington	14	54	14	...	...	9	88	24	78	7	23	78	8	...
York	32	37	...	...	...	29	62	51	79	...	50	80	...	...
Totals	1211	852	183	...	...	1192	1566	1320	1418	177	5	1335	1406	179

JACKSON COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Bellevue.....	126	231	40	....	123	348	150	285	21	....	203	234	21	....
Brandon.....	71	92	3	....	59	70	93	121	....	....	93	118	....	....
Butler.....	1	149	....	....	6	34	....	179	....	....	43	135	....	....
Fairfield.....	21	80	11	....	20	124	21	136	....	....	21	136	....	....
Farmer's Creek.....	123	110	3	....	113	59	135	123	10	....	133	125	10	....
Iowa.....	119	58	....	....	121	109	116	96	....	....	117	94	....	....
Jackson.....	15	92	4	....	5	135	25	129	1	....	25	130	....	....
Maquoketa.....	192	201	34	....	244	212	214	257	50	....	221	261	....	....
Monmouth.....	116	53	40	....	165	109	155	94	42	....	167	91	32	....
Otter Creek.....	16	115	....	....	13	88	5	149	....	....	5	148	....	....
Perry.....	124	56	3	....	130	75	149	98	....	....	160	77	....	....
Prairie Springs.....	21	92	....	....	28	141	14	132	....	....	14	132	....	....
Richland.....	59	75	....	....	59	106	56	118	....	....	55	118	1	....
South Fork.....	252	186	45	....	270	222	277	242	53	....	302	240	27	....
Tete Des Morts.....	21	67	....	....	1	181	18	104	....	....	28	98	....	....
Union.....	111	108	1	....	100	142	109	121	....	....	122	106	....	....
Van Buren.....	130	106	3	....	132	133	109	131	6	....	124	117	6	....
Washington.....	17	79	....	....	20	88	20	98	....	....	58	64	....	....
Totals.....	1535	1949	187	....	1609	2356	1666	2613	183	....	1891	2424	139	....

JASPER COUNTY.

Buena Vista.....	48	21	47	....	136	45	79	27	97	....	72	26	105	....
Clear Creek.....	64	16	44	....	146	7	82	14	72	....	79	10	79	....
Elk Creek.....	91	81	24	....	119	127	91	135	23	....	86	128	31	....
Des Moines—														
Prairie City precinct.....	180	59	41	....	242	120	190	82	64	....	188	77	71	....
Vandalia precinct.....	37	23	10	....	40	65	32	53	7	....	27	56	9	....
Fairview—														
Fairmont precinct.....	17	5	....	....	42	7	27	19	2	....	26	20	3	....
Monroe City precinct.....	246	80	39	....	299	143	260	133	61	....	247	133	75	....
Hickory Grove.....	30	2	8	....	92	40	65	7	25	....	51	7	35	....
Independence.....	70	8	39	....	117	42	72	15	56	....	61	12	75	....
Kellogg.....	112	58	54	....	185	111	111	94	103	....	98	87	119	....
Lynn Grove.....	126	39	43	....	234	33	146	41	73	....	137	35	89	....
Malaska.....	53	14	7	....	43	63	52	43	15	....	62	40	19	....
Mariposa.....	37	32	9	....	43	75	40	46	32	....	34	44	40	....
Mound Prairie.....	60	21	9	....	90	36	69	39	30	....	62	17	59	....
Newton.....	422	92	153	....	533	196	431	145	190	....	368	113	268	....
Palo Alto—														
Palo Alto precinct.....	75	9	69	....	152	58	64	4	103	....	62	4	105	....
Reasoner.....	....	....	....	....	....	....	39	18	6	....	37	17	8	....
Poweshiek.....	113	32	1	....	185	28	140	55	19	....	130	53	27	....
Richland.....	63	2	36	....	92	34	102	7	74	....	89	7	83	....
Rock Creek.....	24	31	15	....	29	53	28	55	55	....	27	55	45	....
Sherman.....	63	13	21	....	90	39	84	23	40	....	80	20	46	....
Washington—														
Colfax precinct.....	102	55	10	....	175	24	122	46	33	....	107	45	44	....
Washington.....	39	2	8	....	68	14	56	19	15	....	55	17	18	....
Totals.....	2073	695	687	....	3148	1360	2381	1120	1184	12	2175	1023	1453	5

JEFFERSON COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Black Hawk.....	87	21	34	....	120	50	81	45	32	....	67	52	29	3
Buchanan.....	74	41	1	....	153	33	126	84	3	2	122	84	5	1
Cedar.....	41	62	5	....	35	68	54	102	....	....	40	115	....	....
Des Moines.....	64	67	27	....	89	117	81	118	22	....	78	118	22	....
Fairfield.....	538	294	25	....	518	359	572	373	23	5	516	421	8	....
Lockridge.....	121	35	12	....	149	104	158	107	....	....	150	111	....	....
Locust Grove.....	110	142	11	....	98	109	129	167	7	....	119	171	4	....
Liberty.....	101	36	12	6	132	52	139	55	16	7	121	66	11	4
Penn.....	164	37	24	1	277	46	200	67	33	5	189	70	32	....
Polk.....	133	80	14	....	106	107	137	101	12	....	134	102	14	....
Round Prairie.....	94	48	1	2	73	87	104	73	1	....	95	76	1	....
Walnut.....	27	105	6	....	24	152	33	144	6	....	24	151	3	....
Totals.....	1554	968	172	9	1774	1284	1814	1436	155	19	1659	1537	129	8

JOHNSON COUNTY.

Big Grove.....	54	128	36	....	86	149	51	172	20	....	51	172	15	....
Cedar.....	52	50	30	....	62	76	37	63	28	....	37	53	28	....
Clear Creek.....	49	52	20	....	57	57	50	52	14	....	51	52	12	1
Fremont.....	104	125	1	....	125	100	107	132	5	....	105	132	6	....
Graham.....	53	73	1	....	70	84	66	97	....	....	65	98	....	....
Hardin.....	50	70	5	....	36	86	49	121	....	....	53	114	3	....
Iowa City.....	622	730	62	....	411	892	*197	510	17	....	220	489	12	....
Jefferson.....	28	69	....	3	39	98	24	95	....	5	28	94	....	....
Liberty.....	31	66	4	....	7	92	23	82	1	....	23	82	1	....
Lincoln.....	56	37	13	....	45	77	39	65	9	....	39	63	11	....
Lucas.....	118	141	8	....	116	100	† 38	55	4	....	38	55	4	....
Madison.....	64	53	1	....	65	37	62	65	1	....	61	65	1	....
Monroe.....	14	99	2	....	13	142	18	127	....	....	15	130	....	....
Newport.....	28	86	6	....	24	101	18	113	4	....	18	113	4	....
Oxford.....	102	156	1	....	139	151	124	172	....	....	123	172	....	....
Penn.....	68	57	....	....	75	32	77	57	....	....	80	53	....	....
Pleasant Valley.....	68	38	3	....	67	42	59	63	....	....	60	62	....	....
Scott.....	110	32	3	....	126	34	109	42	....	1	110	43	....	....
Sharon.....	74	34	....	....	60	104	82	62	1	....	81	61	1	....
Union.....	73	68	....	....	64	67	69	89	....	....	69	88	....	....
Washington.....	100	55	....	1	83	87	103	48	....	....	110	41	....	....
Totals.....	1918	2219	196	4	1770	2608	1769	2698	140	6	1813	2635	132	1

* North Iowa City

† South Iowa City.

‡ East Lucas.

§ West Lucas.

JONES COUNTY.

TOWNSHIPS, TOWNS, CITIES AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1881.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Cass	39	3	....	....	153	9	115	50	....	....	111	53	....	....
Castle Grove	46	14	....	....	70	73	63	112	....	....	63	112	....	....
Clay	43	7	....	....	79	28	91	52	....	....	91	52	....	....
Fairview	220	36	8	2	483	150	450	261	2	....	454	253	2	....
Greenfield	41	45	2	....	130	26	80	43	3	....	77	114	1	....
Hale	84	10	2	9	130	29	133	44	....	8	128	52	....	....
Jackson	41	38	....	....	119	22	79	88	....	....	87	77	....	....
Madison	77	5	....	....	146	50	153	59	....	....	155	54	....	....
Monticello	246	101	....	....	279	247	223	221	....	....	206	253	....	....
Oxford	96	104	2	....	151	173	106	209	....	....	102	200	....	....
Richland	39	28	....	....	37	85	58	94	....	....	72	79	....	....
Rome	111	25	....	10	209	44	105	72	....	....	200	35	....	....
Scotch Grove	34	4	....	....	98	38	121	37	....	....	126	31	....	....
Washington .....	....	14	....	....	18	49	1	129	....	....	1	129	....	....
Wayne	59	....	....	....	117	87	130	76	....	....	127	77	....	....
Wyoming	176	32	1	....	265	69	234	104	....	....	234	100	....	....
Totals	1352	466	15	21	2484	1179	2332	1751	5	8	2350	1695	....	....

KEOKUK COUNTY.

Adams	99	41	30	3	88	82	101	48	30	....	90	48	40	....
Benton	82	75	2	....	52	84	87	88	4	....	84	88	6	....
Clear Creek	59	72	22	....	34	149	48	107	15	....	43	111	16	....
English River	123	48	4	....	151	104	134	89	8	....	112	103	13	....
German	61	101	....	....	58	185	61	159	....	....	53	162	5	....
Jackson	76	95	23	....	61	159	80	140	11	....	74	147	9	....
Keota .....	....	....	....	....	....	....	148	69	5	....	148	67	7	....
Lafayette	202	121	19	....	197	199	....	....	....	....	....	....	....	....
Lancaster	43	111	56	....	44	196	48	130	51	....	42	132	48	....
Liberty	31	58	12	....	76	108	38	100	....	....	37	94	7	....
Prairie	135	18	37	....	213	53	158	18	68	....	137	20	85	....
Richland	215	36	20	....	184	100	222	54	32	....	214	52	47	....
Sigourney	226	175	53	....	176	270	186	191	79	....	144	228	77	....
Steady Run	108	50	16	....	76	94	102	59	12	....	94	63	17	....
Van Buren	46	45	21	....	33	82	40	77	11	....	39	71	16	....
Warren	78	121	20	....	94	92	74	114	38	....	72	113	41	....
Washington	215	74	141	....	336	364	290	149	402	....	212	167	453	....
Totals	1799	1241	476	3	1873	2321	1860	1677	773	....	1631	1758	894	....

KOSSUTH COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1882.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27. 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Olark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Algona.....	291	94	6	2	300	189	334	114	2	....	337	113	2	....
Cresco.....	40	28	....	....	71	80	52	54	1	....	62	44	1	....
Fenton.....	17	7	1	....	27	28	25	20	6	....	26	19	6	....
Greenwood.....	33	3	6	....	67	40	90	21	13	....	87	21	14	....
Irvington.....	59	18	1	..	59	85	53	31	4	....	59	25	4	....
Luverne.....	....	....	....	....	....	....	36	4	....	....	41	....	....	....
Portland.....	23	23	5	....	67	49	60	19	3	....	60	19	3	....
Prairie.....	....	....	....	....	....	....	6	24	....	....	24	6	....	....
Ramsey.....	24	1	....	....	8	24	27	7	....	....	27	7	....	....
Lott's Creek.....	39	22	3	....	43	62	69	43	....	....	69	43	....	....
Wesley.....	45	32	....	....	64	70	66	47	2	....	66	47	2	....
Totals.....	571	228	22	2	706	627	822	384	31	....	858	344	32	....

LEE COUNTY.

Cedar.....	94	37	13	....	125	43	60	49	17	1	95	49	18	....
Charleston.....	76	128	26	....	73	142	84	142	13	....	95	133	11	....
Denmark.....	133	42	8	1	116	67	120	54	4	1	120	54	4	1
Des Moines.....	126	51	16	....	72	65	99	45	22	....	101	45	20	....
Franklin.....	87	199	3	....	33	272	76	247	1	....	94	229	1	....
Green Bay.....	52	97	....	....	17	105	41	102	....	....	35	107	....	....
Harrison.....	76	75	29	....	69	94	82	74	22	....	83	70	23	....
Jackson—														
1st Precinct.....	327	166	13	....	187	259	322	185	3	....	401	100	1	....
2d Precinct.....	220	349	70	....	207	357	223	411	25	....	368	271	14	3
3d Precinct.....	381	199	23	....	215	346	345	230	9	....	466	108	5	....
4th Precinct.....	298	218	77	....	211	366	263	294	39	....	405	177	14	1
Madison.....	351	563	8	....	281	617	258	724	4	....	256	727	4	....
Marion.....	72	138	5	....	91	128	83	132	....	....	83	133	....	....
Montrose.....	160	164	47	....	285	85	184	177	15	....	237	134	3	....
Pleasant Ridge.....	97	86	1	....	52	78	81	87	1	....	78	90	1	....
Van Buren.....	107	80	....	....	61	85	93	76	....	....	92	74	....	....
Washington.....	84	99	1	....	98	71	69	96	....	....	68	95	....	....
West Point.....	99	251	2	....	67	251	79	248	....	....	107	218	....	....
Totals.....	2894	3060	343	1	2290	3552	2604	3505	177	2	3229	2944	119	5

LINN COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Butram	12	38	41	....	34	94	....	....	....	....	....	....	....	....
Boulder	76	74	2	....	93	118	....	....	....	....	....	....	....	....
Brown	147	66	8	....	311	34	....	....	....	....	....	....	....	....
Buffalo	29	37	....	....	35	56	....	....	....	....	....	....	....	....
Clinton	78	31	2	....	83	94	....	....	....	....	....	....	....	....
College	19	61	7	2	63	96	....	....	....	....	....	....	....	....
Fairfax	66	75	7	....	92	93	....	....	....	....	....	....	....	....
Fayette	91	22	11	....	116	40	....	....	....	....	....	....	....	....
Franklin—														
Lisbon precinct	117	36	4	....	158	54	....	....	....	....	....	....	....	....
Mt. Vernon precinct	154	35	33	....	258	69	....	....	....	....	....	....	....	....
Grant	98	66	1	2	128	96	....	....	....	....	....	....	....	....
Jackson	109	19	17	....	123	43	....	....	....	....	....	....	....	....
Linn	45	33	3	....	104	66	....	....	....	....	....	....	....	....
Maine—														
Central City precinct	90	49	8	....	143	33	....	....	....	....	....	....	....	....
Waubeek precinct	63	63	....	....	77	42	....	....	....	....	....	....	....	....
Marion	497	230	53	....	715	226	....	....	....	....	....	....	....	....
Monroe	32	39	45	....	56	107	....	....	....	....	....	....	....	....
Otter Creek	73	23	8	....	102	72	....	....	....	....	....	....	....	....
Putnam	34	55	7	....	37	91	....	....	....	....	....	....	....	....
Rapids, 1st ward	170	178	6	1	225	264	....	....	....	....	....	....	....	....
2d ward	253	111	23	....	406	194	....	....	....	....	....	....	....	....
3d ward	138	216	6	....	225	352	....	....	....	....	....	....	....	....
4th ward	170	84	7	....	281	162	....	....	....	....	....	....	....	....
5th ward	90	49	1	....	144	77	....	....	....	....	....	....	....	....
6th ward	57	21	3	1	144	57	....	....	....	....	....	....	....	....
Spring Grove	151	27	2	....	119	55	....	....	....	....	....	....	....	....
Washington	127	138	1	....	162	145	....	....	....	....	....	....	....	....
Totals	2986	1876	306	6	4434	2830	....	....	....	....	....	....	....	....

LOUISA COUNTY.

Columbus City—															
Columbus City precinct	235	50	37	....	322	72	90	60	27	5	88	70	21	....	....
Columbus Junc. prec't	89	38	47	....	81	102	276	91	12	....	261	110	9	....	....
Concord	60	14	69	....	99	62	74	17	60	....	74	40	36	....	....
Eliot	26	8	....	....	39	23	46	17	....	....	46	17	....	....	....
Elm Grove	53	3	....	1	108	11	56	4	....	....	53	4	2	....	....
Grand River—															
Grand River precinct	109	17	23	....	89	86	107	53	15	....	104	56	13	....	....
Lettsville precinct	59	9	37	....	96	6	76	12	21	....	81	24	....	8	....
Jefferson	81	30	....	....	71	49	88	34	....	....	79	43	....	....	....
Marshall	75	45	6	....	82	46	91	61	....	....	91	61	....	....	....
Morning Sun	163	63	2	12	264	82	188	95	....	13	193	99	1	....	....
Oakland	38	18	3	8	29	56	40	32	....	....	27	44	....	....	....
Port Louisa	50	17	1	....	53	27	77	20	1	....	71	26	....	....	....
Union	62	21	18	3	73	27	66	21	7	....	65	23	7	....	....
Wapello	222	157	7	....	189	175	218	173	....	....	197	194	....	1	....
Totals	1322	490	250	24	1595	824	1493	690	143	19	1430	811	89	10	....

LUCAS COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Benton.....	79	29	9	....	66	24	85	48	7	....	80	39	20	....
Cedar.....	82	16	24	....	108	3	86	23	30	....	81	13	44	....
Chariton.....	309	191	8	....	341	151	324	228	7	....	289	237	15	1
English.....	67	44	6	....	71	52	84	51	12	....	84	44	18	....
Jackson.....	108	67	136	....	162	163	128	117	139	....	117	37	230	....
Liberty.....	52	44	14	....	56	61	65	86	6	....	61	90	7	....
Lincoln.....	92	55	12	....	89	9	86	43	7	....	82	41	12	....
Otter Creek.....	53	39	19	....	70	59	67	58	15	....	67	54	18	....
Pleasant.....	79	29	11	....	87	36	88	63	....	....	72	49	29	....
Union.....	83	29	32	....	120	47	92	61	25	....	90	62	29	....
Warren.....	72	23	7	....	121	4	98	48	10	....	93	53	12	....
Washington.....	130	60	17	....	167	63	130	78	10	....	125	64	27	....
White Breast.....	57	22	2	....	71	21	107	54	15	....	106	55	15	....
Totals.....	1263	648	297	....	1529	693	1440	958	283	....	1356	838	476	11

LYON COUNTY.

Centennial.....	27	....	....	....	25	1	38	....	....	....	31	19	....	2
Dale.....	25	....	....	....	21	11	39	4	3	....	30	13	3	....
Doon.....	42	6	....	....	15	4	14	....	....	....	20	2	....	....
Elgin.....	10	....	....	....	7	2	15	2	....	....	51	21	....	....
Garfield.....	....	....	....	....	....	....	13	4	....	....	14	....	....	....
Grant.....	29	11	....	....	27	9	36	16	....	....	28	1	....	....
Larchwood.....	15	....	....	....	12	2	28	1	....	....	12	6	....	....
Lyon.....	62	7	....	....	29	25	56	16	....	....	26	1	....	....
Richland.....	22	....	....	....	8	1	17	....	....	....	15	2	....	....
Riverside.....	51	14	....	....	19	7	47	14	....	....	43	18	....	....
Rock.....	111	22	....	1	85	27	126	43	....	....	114	55	....	....
Sioux.....	8	....	....	....	2	9	27	....	....	....	38	....	....	....
Wheeler.....	17	1	....	....	9	3	19	3	....	....	16	1	....	....
Totals.....	419	61	....	1	259	101	475	103	....	....	438	139	3	2

MADISON COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Center	324	96	157	..	402	158	317	99	111	....	282	121	117	....
Crawford	88	51	23	....	101	78	83	67	29	....	78	67	32	....
Douglas	80	22	79	....	90	83	97	41	70	....	84	47	72	....
Grand River	81	21	66	....	172	14	92	27	87	....	89	23	92	....
Jackson	58	29	40	....	96	33	73	36	34	....	72	33	37	....
Jefferson	92	22	22	....	93	47	90	32	20	....	78	34	27	....
Lee	31	23	72	....	43	77	29	44	44	....	27	36	50	....
Lincoln	59	17	97	....	58	98	70	14	110	....	67	14	111	....
Madison	128	58	31	....	149	63	35	29	13	....	31	32	14	....
Monroe	58	22	70	....	59	66	57	36	59	....	51	40	59	....
Ohio	66	20	24	....	93	32	104	15	34	....	98	30	36	....
Penn	66	48	28	....	122	66	67	64	30	....	61	67	30	....
Scott	78	49	61	....	98	68	88	73	43	....	80	78	44	....
South	94	39	25	....	155	64	87	57	43	3	79	60	43	....
Union	94	34	70	....	85	76	90	36	57	....	81	31	68	....
Walnut	49	35	78	....	68	48	53	42	81	....	46	48	80	....
Webster	69	26	39	....	83	31	67	30	28	....	65	30	30	....
Totals	1524	615	972	....	1966	1103	1592	770	904	3	1457	822	953	....

MAHASKA COUNTY.

Adams	76	20	44	....	69	77	70	23	52	...	72	23	54	....
Black Oak	54	56	17	....	66	65	62	60	19	....	56	58	24	1
Cedar	88	47	13	....	107	95	114	77	32	....	101	76	44	....
Des Moines--														
East precinct	123	1	56	....	113	107	179	16	117	....	170	20	121	....
West precinct	14	10	30	....	57	12	19	17	45	....	16	15	49	....
Garfield							183	55	226	....	154	56	245	....
Harrison--														
East precinct	127	13	24	....	130	131	90	7	49	....	80	8	54	....
West precinct							101	47	27	....	89	57	27	....
Jefferson	39	39	48	....	88	63	50	44	96	....	44	39	109	....
Madison	80	16	27	....	116	49	105	20	44	....	96	19	53	....
Monroe	70	29	52	....	105	87	105	40	92	....	94	36	103	....
Oskaloosa--														
East precinct	278	59	138	....	528	174	338	71	77	....	327	71	84	....
West precinct	402	115	263	....	605	475	317	179	211	....	308	161	226	....
Pleasant Grove	32	22	35	....	80	79	72	28	75	....	69	24	81	....
Prairie	201	22	52	....	244	115	242	40	98	....	177	42	149	....
Richland	79	76	42	....	89	100	92	98	46	....	85	99	50	....
Scott	72	16	74	....	123	53	80	23	99	....	68	25	107	....
Spring Creek							101	21	109	....	87	24	114	....
Union	78	11	47	....	100	65	104	23	66	....	69	24	100	....
White Oak	102	37	77	....	141	108	115	52	128	....	108	49	138	....
Totals	2015	589	1039	....	2761	1805	2539	941	1708	....	2270	926	1932	1

MARION COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Clay.....	119	46	34	....	211	60	129	53	56	....	128	45	65	....
Dallas.....	70	45	31	....	74	119	96	93	17	....	92	92	22	....
Franklin.....	46	9	98	....	88	89	47	21	87	....	43	15	95	....
Indiana.....	111	30	52	....	147	57	112	34	55	....	109	32	57	....
Knoxville.....	614	133	372	....	777	361	650	174	437	....	629	168	457	....
Lake Prairie.....	214	400	15	....	192	481	183	447	5	....	180	450	5	....
Liberty.....	121	72	39	....	163	139	140	123	48	....	140	119	51	....
Perry.....	16	18	7	....	23	46	22	38	2	....	22	38	2	....
Pleasant Grove.....	147	72	72	....	253	60	153	80	64	....	150	78	67	....
Polk.....	11	33	45	....	8	61	15	45	41	....	15	41	45	....
Red Rock.....	66	50	18	....	73	70	98	70	30	....	95	70	35	....
Summit.....	122	88	6	....	89	109	107	112	8	....	106	112	7	....
Swan.....	77	14	22	....	116	46	97	29	39	....	96	29	40	....
Union.....	41	19	43	....	46	58	50	30	47	....	50	27	48	....
Washington.....	116	47	69	....	167	55	99	39	88	....	93	42	92	....
Totals.....	1891	1076	923	....	2427	1811	1998	1388	1024	....	1948	1359	1088	....

MARSHALL COUNTY.

Bangor.....	50	3	12	3	140	4	71	2	12	1	71	2	12	....
Eden.....	41	8	18	....	127	80	67	30	47	....	61	38	45	....
Green Castle.....	49	37	5	....	170	70	167	73	....	....	146	91	....	....
Iowa.....	110	27	5	21	179	26	111	44	3	23	115	51	2	....
Jefferson.....	23	13	3	....	81	74	78	56	4	....	69	66	2	....
LeGrand.....	50	20	6	2	185	104	192	65	8	....	180	78	5	....
*Liberty.....	....	....	....	....	126	23	63	40	1	....	63	40	1	....
Linn.....	10	5	1	....	31	8	26	17	....	....	21	21	....	....
Liscomb.....	73	38	7	....	115	76	121	40	2	....	107	51	2	....
Logan.....	19	3	11	....	46	54	51	32	7	....	48	37	4	....
Marietta.....	54	10	4	1	149	19	83	28	10	1	81	37	5	....
Marion.....	53	29	....	1	50	72	59	38	....	....	43	53	....	....
Marshalltown—														
1st ward.....	116	45	16	....	116	152	154	93	5	....	84	163	2	....
2d ward.....	124	26	23	....	162	138	217	76	13	....	126	158	11	....
3d ward.....	146	64	37	....	188	267	201	175	5	....	112	260	5	....
4th ward.....	100	82	18	....	128	285	167	204	8	....	98	270	4	....
Minerva.....	12	26	....	....	42	79	34	56	....	....	32	56	....	....
State Center.....	118	42	3	....	204	101	212	67	3	....	194	79	2	....
Taylor.....	37	3	6	....	80	13	54	4	2	....	48	8	2	....
Timber Creek.....	34	12	15	2	73	52	52	36	8	....	42	47	6	....
Vienna.....	37	16	2	....	64	47	66	22	....	....	62	26	....	....
Washington.....	27	3	2	....	82	54	54	39	16	....	45	52	13	....
Totals.....	1283	512	194	30	2538	1798	2300	1237	154	25	1848	1684	123	....

* Vote for Governor in 1881 thrown out.

MILLS COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Klnne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Anderson	88	40	50	....	93	85	....	....	....	....	....	....	....	....
Benton .....	....	....	....	....	....	....	33	39	25	....	10	30	41	....
Center	112	40	2	3	139	23	115	56	13	....	82	67	17	1
Clark .....	....	....	....	....	....	....	55	28	4	....	34	34	13	6
Deer Creek	63	36	31	....	75	59	70	50	38	....	57	58	42	....
Emerson	111	25	13	....	108	75	128	49	12	....	97	63	15	5
Foxworthy .....	....	....	....	....	....	....	39	2	9	....	34	3	10	2
Glenwood	275	146	16	....	238	116	254	155	21	....	225	181	15	....
Hastings	63	20	71	....	64	76	38	47	47	....	18	78	49	....
Henderson .....	....	....	....	....	....	....	70	50	20	....	52	62	20	1
Ingraham	90	95	5	....	89	113	96	127	4	....	75	139	4	....
Lyons	33	25	....	....	39	40	49	40	13	....	39	48	12	....
Malvern	117	32	9	1	128	54	130	34	25	....	103	47	28	....
Mineota .....	....	....	....	....	....	....	11	68	....	....	8	71	....	....
Oak .....	....	....	....	....	....	....	13	65	1	....	12	65	1	1
Platterville	90	121	1	....	78	119	95	150	1	....	79	162	1	....
Rawles	102	44	6	....	107	23	94	29	18	1	81	31	20	2
St. Marys	15	25	....	....	4	49	14	33	....	....	8	43	....	....
Silver Creek	49	32	....	....	46	25	53	37	3	....	36	39	....	....
White Cloud	98	19	4	....	85	24	....	....	....	....	....	....	....	....
Totals .....	....	....	....	....	....	....	1357	1049	154	1	1050	1221	361	....

MITCHELL COUNTY.

Burr Oak	68	11	....	....	64	25	69	24	5	....	69	....	29	....
Cedar	37	10	....	....	57	92	69	26	3	....	62	....	36	....
Douglas	29	66	....	....	61	45	18	70	4	....	18	....	74	....
Jenkins	78	19	6	....	92	22	88	23	12	....	83	....	39	....
Liberty	38	2	....	....	64	8	51	5	1	....	50	....	7	....
Lincoln	55	4	8	....	125	22	79	13	32	....	62	....	60	....
Mitchell	143	38	1	....	118	85	120	64	2	....	121	....	60	....
Newburg	43	33	....	....	46	64	41	41	8	....	17	....	70	....
Osage	336	49	5	....	265	132	380	75	22	....	373	....	80	....
Otranto	63	11	1	....	64	22	62	23	16	....	53	....	46	....
Rock	38	29	....	....	48	72	43	37	3	....	62	....	36	....
St. Ansgar	87	22	18	....	99	89	84	44	35	....	59	....	103	....
Stacyville	43	49	....	....	46	112	45	73	2	....	44	....	74	....
Union	34	30	6	1	30	65	42	29	14	....	35	....	47	....
Wayne	27	20	....	....	21	26	39	20	9	....	34	....	34	....
Totals .....	....	....	....	....	....	....	1230	567	168	....	1129	....	793	....

MONONA COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTITUTIONAL AMENDMENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CONGRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Ashton.....	22	11	6	....	23	10	31	18	10	....	30	20	9	....
Belvidere.....	19	5	17	....	35	13	26	6	21	....	25	8	20	....
Center.....	15	5	24	....	30	11	22	3	29	....	22	4	28	....
Cooper.....	9	....	31	....	39	11	23	2	41	....	23	2	41	....
Fairview.....	45	2	1	....	32	33	48	3	3	....	48	3	3	....
Franklin.....	143	28	29	....	162	92	41	8	18	....	41	9	17	....
Grant.....	29	1	10	....	69	6	36	7	7	....	36	7	7	....
Jordan.....	37	3	9	....	21	13	33	6	12	....	32	6	13	....
Kennebeck.....	32	9	11	....	43	21	47	12	14	....	47	12	14	....
Lake.....	20	13	9	....	15	16	12	15	5	....	12	16	4	....
Lincoln.....	41	14	48	....	73	20	54	19	44	....	52	19	46	....
Maple.....	96	44	20	....	126	66	102	53	25	....	94	59	26	....
Onawa.....	....	....	....	....	....	....	110	22	5	....	108	23	5	1
Sherman.....	23	6	14	....	41	14	30	14	7	....	30	14	7	....
Sioux.....	3	1	10	....	16	9	4	4	22	....	4	4	22	....
Soldier.....	15	9	12	....	15	11	21	7	16	....	21	7	16	....
Spring Valley.....	25	12	5	....	39	8	32	17	12	....	32	17	12	....
St. Clair.....	20	3	26	....	18	26	30	8	32	....	29	6	33	....
West Fork.....	27	8	6	....	34	8	26	13	6	....	21	21	3	....
Willow.....	19	2	....	....	22	11	20	....	5	....	20	1	5	....
Totals.....	640	176	288	....	853	399	748	237	334	....	727	258	331	1

MONROE COUNTY.

Bluff Creek.....	88	15	41	....	145	5	81	9	41	....	63	10	57	....
Cedar.....	36	52	43	....	52	87	40	58	64	....	34	56	72	....
Franklin.....	34	36	26	....	46	39	43	47	24	....	37	43	35	....
Guilford.....	24	62	25	....	20	51	26	72	32	....	24	60	46	....
Jackson.....	60	93	14	....	73	77	62	108	28	....	57	104	36	....
Montau.....	125	14	81	....	142	19	87	10	96	....	59	12	121	....
Monroe.....	70	43	22	....	99	26	67	41	23	....	60	38	30	....
Pleasant.....	74	69	30	....	95	57	66	60	62	....	51	52	83	....
Troy.....	416	162	98	....	471	144	368	141	110	....	253	173	171	....
Union.....	88	69	51	....	68	116	75	46	56	....	64	47	65	1
Urbana.....	30	64	24	....	38	50	24	42	51	....	20	32	60	....
Wayne.....	25	24	16	....	35	29	26	34	39	....	22	33	44	....
Totals.....	1070	703	471	....	1284	700	965	668	626	13	744	660	820	1

MONTGOMERY COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Douglas	60	10	53	....	74	62	59	40	61	....	45	56	58	....
Frankfort	39	6	16	....	85	52	73	12	38	....	35	17	70	....
Garfield	59	5	6	....	106	13	90	15	12	....	87	15	14	....
Grant	36	6	7	....	120	4	82	15	29	....	72	11	44	....
Jackson	195	78	20	....	279	124	235	163	30	1	201	185	27	....
Lincoln	47	2	15	....	101	18	78	21	30	....	57	25	47	....
Pilot Grove	48	3	16	....	122	30	61	20	43	....	47	20	57	....
Red Oak	508	81	70	....	534	205	482	222	98	....	382	240	157	....
Scott	65	2	7	....	113	30	110	14	9	....	98	15	19	....
Sherman	32	26	37	....	110	34	80	48	35	....	58	49	56	....
Washington	52	17	17	....	83	39	61	27	22	....	60	19	41	....
West	42	11	20	....	105	60	78	28	61	....	60	22	83	....
Totals	1183	247	284	....	1832	671	1489	625	478	....	1202	674	673	1

MUSCATINE COUNTY.

Bloomington--														
1st precinct	66	30	9	....	85	30	88	49	9	....	90	47	8	....
2d precinct	46	18	10	....	78	32	54	54	8	....	37	59	12	21
Cedar	35	9	27	....	44	15	37	13	27	....	37	13	27	....
Fulton	72	52	....	....	61	120	76	103	....	....	78	99	....	....
Goshen	115	20	....	5	139	75	149	50	....	....	147	53	....	....
Lake	43	23	11	....	68	51	46	65	10	....	39	67	13	....
Montpelier	38	23	1	....	13	83	38	64	1	....	35	67	1	....
Moscow	57	74	8	....	51	100	60	106	3	....	56	108	2	....
Muscatine--			8											
1st precinct	240	272	....	....	237	439	259	424	16	....	226	441	25	....
2d precinct	172	174	17	....	188	251	181	258	13	....	169	258	17	....
3d precinct	205	140	32	....	256	188	260	225	25	....	240	242	45	....
Orono	34	37	22	....	44	60	29	59	9	....	27	65	3	....
Pike	49	86	36	....	74	137	62	123	20	....	58	124	20	....
Seventy-six	51	43	23	....	68	52	68	77	....	....	64	74	4	....
Sweetland	117	53	8	....	139	84	145	99	4	....	136	98	6	....
Wilton	203	172	19	....	236	149	207	228	4	....	223	212	3	....
Wapsicanoe	301	71	9	....	333	155	316	133	7	....	308	138	5	....
Totals	1844	1297	240	5	2114	2021	2075	2130	156	....	1970	2165	171	2

O'BRIEN COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT. JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Baker	39	8	5	...	24	29	50	14	...	...	39	25	...	...
Caledonia	24	...	1	...	...	49	42	3	...	...	1	44	...	...
Carroll	54	2	5	...	46	13	29	6	...	...	26	8	...	...
Center	45	...	14	...	29	12	28	9	2	...	26	11	3	...
Dale	7	...	...	...	9	...	12	...	...	...	10	...	...	...
Floyd	236	45	17	...	190	48	188	87	...	...	160	105	3	...
Franklin	128	16	53	...	157	37	169	87	...	...	117	109	...	...
Grant	48	10	6	...	31	21	59	11	...	...	56	13	3	...
Hartley	27	...	6	...	37	18	36	14	...	...	27	22	...	...
Highland	33	...	8	...	44	3	35	7	3	...	32	10	3	...
Liberty	34	5	14	...	50	12	37	10	1	...	35	10	...	1
Lincoln	7	...	...	...	7	...	16	...	...	...	9	7	...	...
Omega	10	...	2	...	14	4	8	5	...	...	7	6	...	...
Summit	47	1	9	...	42	6	42	6	1	...	42	6	1	...
Union	5	1	5	...	13	12	33	44	...	...	24	52	...	...
Waterman	20	1	7	...	26	14	56	22	12	...	26	56	6	...
Totals	764	89	152	...	719	278	840	325	19	...	637	484	19	1

OSCEOLA COUNTY.

Baker	15	3	...	...	9	10	12	6	...	...	12	6	...	...
Fairview	15	2	...	...	15	1	13	1	...	...	13	1	...	...
Gilman	83	18	...	1	55	51	48	22	...	...	50	20	...	...
Goewey	62	...	...	...	45	2	39	3	...	...	35	7	...	...
Holman	201	33	5	1	169	82	130	31	...	...	123	38	...	...
Horton	10	1	...	...	10	2	13	4	...	...	13	4	...	...
Ocheyedan	32	4	2	...	22	15	29	6	...	...	29	6	...	...
Viola	28	...	...	...	35	1	14	2	...	...	14	2	...	...
Wilson	36	...	...	...	34	4	12	...	...	...	12	...	...	...
Totals	...	...	...	...	...	...	310	75	...	...	301	84	...	...

PAGE COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Amity	132	3	2	10	226	17	186	2	16	....	168	3	26	....
Buchanan	32	24	6	....	35	53	86	58	27	....	83	58	27	....
Colfax	112	19	2	....	153	37	176	35	5	1	174	34	8	....
Douglas	31	5	3	....	100	14	80	....	13	....	74	....	18	....
East River	26	22	11	....	19	34	85	78	16	....	75	78	23	....
Fremont	75	9	....	....	123	7	91	8	4	....	69	8	20	....
Grant	160	59	....	....	336	122	278	143	7	....	269	147	7	....
Harlan	42	3	2	....	126	26	106	17	27	....	88	16	36	....
Lincoln	71	8	6	....	150	62	158	45	20	....	152	45	22	....
Morton	21	8	....	....	81	19	61	19	1	....	60	20	1	....
Nebraska	37	9	....	....	64	30	97	24	10	....	100	21	10	....
Nodaway	325	60	35	1	454	298	688	299	82	....	692	264	97	....
Pierce	117	41	6	....	104	91	83	66	16	....	77	68	18	....
Tarkio	29	5	5	....	79	35	100	35	15	....	83	39	21	....
Valley	35	21	15	....	64	69	79	49	25	....	79	44	27	....
Washington	49	17	....	....	92	51	100	44	2	....	99	55	2	....
Totals	1294	313	93	11	2206	965	2454	922	286	18	2342	892	363	....

PALO ALTO COUNTY.

Ellington	14	19	1	....	12	22	15	24	....	....	15	23	....	....
Emmetsburg	59	96	4	....	81	68	73	102	2	....	76	102	2	....
Fairfield	22	4	2	....	14	14	23	9	5	....	23	9	5	....
Fern Valley	19	14	2	....	17	8	23	6	1	....	23	6	1	....
Freedom	78	73	4	....	149	55	121	96	3	....	128	90	2	....
Great Oak	8	40	25	....	6	24	7	46	22	....	10	42	22	....
Highland	50	12	14	....	64	15	74	26	14	....	74	27	13	....
Independence	5	....	2	....	5	4	13	2	....	....	13	2	....	....
Lost Island	20	4	....	....	18	....	19	5	2	....	19	5	2	....
Nevada	2	23	7	....	2	17	6	23	14	....	10	24	10	....
Rush Lake	16	12	13	....	41	11	32	20	17	....	34	19	16	....
Silver Lake	28	12	10	....	42	....	47	7	8	....	48	6	8	....
Vernon	9	13	9	....	26	11	18	22	6	....	16	22	7	....
Walnut	16	32	....	....	7	30	19	40	....	....	19	40	....	....
West Bend	17	22	....	....	27	27	22	55	....	....	21	56	....	....
Totals	363	376	93	....	511	306	512	486	94	....	529	473	88	....

PLYMOUTH COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
America	363	281	11	....	269	419	496	269	1	....	474	286	....	....
Elgin	48	32	2	....	32	32	45	42	1	....	45	42	1	....
Eikhorn	64	19	5	....	76	30	53	28	7	....	50	37	....	....
Fredonia	36	28	....	....	12	60	32	54	....	....	29	57	....	....
Garfield .....	....	....	....	....	....	....	51	20	....	....	49	21	....	1
Grant	69	9	....	....	26	45	30	44	....	....	23	50	....	....
Henry .....	....	....	....	....	....	....	13	7	....	....	12	8	....	....
Hungerford	61	17	....	....	14	52	42	33	....	....	22	53	....	....
Johnson	50	43	5	....	45	49	29	38	23	....	28	42	20	....
Liberty	31	19	12	....	5	48	32	33	3	....	22	42	2	....
Lincoln	34	45	....	....	8	58	42	50	....	....	39	53	....	....
Marion	24	79	3	....	24	121	13	70	1	....	13	70	1	....
Meadow	6	15	....	....	1	42	5	34	....	....	5	34	....	....
Perry	13	29	....	....	3	34	12	38	....	....	7	43	....	....
Plymouth	58	17	....	....	26	49	49	43	....	....	49	43	....	....
Portland	57	23	....	....	78	9	61	16	....	....	58	18	....	....
Preston	30	30	....	....	10	25	16	29	....	....	11	33	1	....
Remsen .....	....	....	....	....	....	....	11	56	....	....	11	56	....	....
Sioux	12	16	2	....	7	13	8	28	....	....	7	32	....	....
Stanton	48	62	9	....	35	43	67	74	2	....	64	71	4	....
Union	33	22	6	....	30	20	45	19	....	....	37	26	....	....
Washington	54	12	....	....	32	31	48	29	....	....	42	35	....	....
Westfield	15	16	....	....	17	6	21	5	....	....	21	2	....	....
Totals	1106	814	....	....	750	1186	1221	1059	38	....	1115	1154	29	1

POCAHONTAS COUNTY.

Bellville	48	16	....	....	19	23	29	16	....	....	26	19	....	....
Cedar	112	45	3	....	83	54	103	56	....	....	90	69	....	....
Center	27	13	4	....	27	19	31	21	1	....	31	22	....	....
Clinton	60	6	1	....	28	4	62	13	....	....	62	13	....	....
Colfax	61	10	1	....	43	21	50	20	....	....	49	21	....	....
Des Moines	67	2	....	....	33	1	53	7	....	....	44	14	....	....
Dover	19	22	....	....	26	23	32	30	....	....	21	40	....	....
Grant	31	4	....	....	23	1	25	4	....	....	25	4	....	....
Lake	14	14	2	....	10	12	22	35	2	....	19	40	....	....
(Lawrence)* .....	....	....	....	....	....	....	13	2	....	....	13	2	....	....
Lincoln	13	10	....	....	5	17	14	14	....	....	8	20	....	....
Lizard	33	56	10	....	49	7	32	65	....	....	24	73	....	....
Powhatan	41	....	2	....	32	7	67	1	....	....	43	25	....	....
Sherman	9	5	....	....	8	3	13	10	....	....	11	12	....	....
Swan Lake	13	39	....	....	26	8	36	14	6	....	36	20	....	....
Washington	13	....	....	....	37	4	36	4	1	....	35	6	....	....
Totals	561	242	23	....	449	204	618	312	10	....	537	400	....	....

* Organized June 5, 1882.

POLK COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Allen.....	50	4	27	....	47	48	49	15	33	....	45	9	42	....
Beaver.....	138	56	16	....	161	61	150	86	11	....	143	90	12	....
Bloomfield—														
1st precinct.....	62	29	26	....	128	52	100	50	42	....	97	49	45	....
2d precinct.....	11	32	18	....	13	83	9	25	37	....	6	25	40	....
Camp.....	72	42	33	....	111	116	89	103	25	....	76	107	33	....
Clay.....	115	57	22	....	142	59	106	77	15	....	104	78	16	....
Crocker.....	87	47	....	1	89	61	121	83	....	....	118	82	3	....
Delaware.....	56	24	1	....	84	20	75	28	3	....	73	27	6	....
* Des Moines—														
1st precinct.....	368	281	65	1	466	461	76	136	45	....	75	120	58	....
2d precinct.....	724	291	73	....	....	....	330	223	33	....	326	217	53	....
3d precinct.....	....	....	....	....	....	....	520	248	49	1	492	231	86	1
4th precinct.....	....	....	....	....	....	....	359	158	72	....	333	151	93	....
Douglas.....	63	35	2	....	83	30	82	40	2	....	79	40	4	....
Elkhart.....	47	34	26	....	78	20	93	51	23	....	91	50	26	....
Four Mile.....	24	28	18	....	39	21	31	26	19	....	28	26	21	....
Franklin.....	46	35	2	1	64	49	73	47	5	....	71	52	5	....
Grant.....	34	35	2	....	49	31	33	37	9	....	33	35	10	....
Jefferson.....	67	60	34	....	87	63	71	85	33	....	70	82	36	....
* Lee.....	870	301	72	....	1108	564	....	....	....	....	....	....	....	....
1st precinct.....	....	....	....	....	....	....	443	163	51	....	423	155	79	....
2d precinct.....	....	....	....	....	....	....	322	154	33	....	306	152	49	....
3d precinct.....	....	....	....	....	....	....	158	147	44	....	125	113	80	....
Lincoln.....	79	20	1	....	95	47	91	42	....	....	91	42	....	....
Madison.....	161	90	41	....	188	113	172	112	30	....	166	117	31	....
Saylor.....	90	22	14	....	99	30	94	24	17	....	89	25	21	....
Valley.....	65	22	29	....	154	17	71	36	35	....	59	33	47	1
Walnut.....	84	35	19	1	82	45	104	56	22	....	94	66	21	....
Washington.....	54	30	14	....	64	39	65	43	5	....	64	43	5	....
Webster.....	47	29	9	....	43	53	56	56	6	....	56	52	10	....
Totals.....	3414	1639	564	6	4630	2519	3913	2351	700	1	3733	2269	932	2

* City of Des Moines.

POTTAWATTAMIE COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Belknap	110	43	5	....	132	43	119	81	3	....	96	95	3	....
Boomer	17	107	....	....	12	67	17	133	....	....	7	142	....	....
Carson .....	....	....	....	....	....	....	142	70	9	....	115	86	16	....
Center	50	12	....	....	53	36	102	24	....	....	91	25	7	....
Crescent	19	79	12	....	22	83	27	93	12	....	25	93	13	....
Garner	28	68	....	....	27	83	52	116	3	....	42	122	4	....
Grove	68	36	3	....	82	33	121	69	....	....	91	90	6	....
Hardin	56	25	1	....	43	63	67	55	....	....	47	75	....	....
Hazeldell	40	34	....	....	29	87	58	89	....	....	52	94	1	....
James	38	41	....	....	58	69	82	53	8	....	80	58	4	....
*Kane--														
1st precinct.....	128	155	....	....	116	315	183	269	....	....	125	322	....	....
2d precinct.....	190	224	5	....	238	405	355	368	....	....	269	423	3	....
3d precinct.....	171	142	2	....	140	315	279	227	....	....	169	333	4	....
4th precinct.....	234	220	6	....	240	506	401	405	13	....	308	484	19	....
Keg Creek	14	23	3	....	10	81	27	66	2	....	19	75	1	....
Knox	208	108	80	....	258	216	246	215	40	....	238	218	41	....
Layton	147	99	1	....	187	127	139	163	1	....	93	186	11	....
Lewis	38	33	....	....	35	68	64	64	....	....	60	69	....	....
Lincoln	30	41	....	....	46	73	45	74	8	....	34	81	11	....
Macedonia	149	79	9	....	168	97	111	90	4	....	83	113	6	....
Minden	80	31	3	....	51	119	51	106	....	....	44	112	....	....
Neola	108	95	....	....	54	102	118	167	....	....	85	198	....	....
Norwalk	13	36	3	....	21	43	44	52	....	....	42	52	....	....
Pleasant	59	20	....	....	31	109	65	67	....	....	69	61	2	....
Rockford	40	51	....	....	50	66	65	82	....	....	56	87	....	....
Silver Creek	40	16	4	....	50	53	67	51	11	....	51	60	14	....
Valley	83	43	7	....	188	37	136	63	17	....	129	61	25	....
Washington	44	48	....	....	40	66	70	68	15	....	59	72	22	....
Woreland	51	32	....	....	68	42	59	51	....	....	52	54	3	....
Wright	46	6	3	....	101	12	71	31	10	....	41	49	15	....
York	31	36	....	....	26	52	42	74	....	....	34	81	....	....
Totals	2330	1988	147	....	2576	3468	3429	3536	156	....	2706	4070	231	....

*City of Council Bluffs.

POWESHIEK COUNTY.

Bear Creek	175	48	41	....	250	106	200	95	61	....	187	91	76	....
Chester	32	2	6	....	120	6	76	8	19	....	58	7	31	....
Deep River	82	15	45	....	146	41	104	117	76	....	84	17	94	....
Grinnell	342	67	92	....	491	127	415	85	237	....	332	54	340	....
Jackson	211	61	67	....	300	118	268	115	94	....	207	128	128	....
Jefferson	23	16	17	....	77	55	48	22	38	....	37	17	53	1
Lincoln	46	49	3	....	61	57	55	61	9	....	50	60	14	....
Madison	30	15	9	....	85	61	63	37	28	....	46	34	46	....
Malcom	92	39	15	....	97	83	117	67	28	....	102	75	34	....
Pleasant	27	....	41	....	90	10	70	24	60	....	58	23	71	....
Scott	28	....	7	....	52	45	60	25	11	....	57	24	14	....
Sheridan	29	21	1	....	52	78	46	53	22	....	25	52	39	....
Sugar Creek	68	50	27	....	150	81	73	88	73	....	61	78	94	....
Union	55	3	42	....	83	51	79	12	53	....	68	14	62	....
Warren	29	50	17	....	91	67	48	66	54	....	39	70	59	....
Washington	48	31	23	....	66	62	71	31	48	....	70	25	55	....
Totals	1317	467	453	....	2211	1048	1793	806	912	....	1481	769	1209	....

RINGGOLD COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Athens.....	80	20	35	....	127	48	98	21	49	....	92	21	53	1
Benton.....	47	33	17	....	60	52	57	39	33	....	57	38	34	....
Clinton.....	63	10	12	....	123	21	88	7	24	....	88	7	24	....
Grant.....	58	23	14	1	99	57	66	11	45	....	63	4	56	....
Jefferson.....	80	4	66	....	125	28	74	4	61	....	72	4	63	....
Liberty.....	48	....	34	....	91	19	52	5	42	3	45	3	51	1
Lincoln.....	42	18	28	3	95	31	54	....	72	....	55	....	71	....
Lotts Creek.....	60	1	30	....	90	11	77	....	52	....	65	....	61	....
Monroe.....	42	3	16	....	91	26	65	....	27	....	61	1	28	....
Middle Creek.....	50	42	15	....	61	52	63	36	24	....	61	35	25	....
Mt. Ayr.....	185	20	73	1	205	58	168	32	59	....	157	27	70	....
Poe.....	29	2	37	....	80	17	42	2	44	....	40	....	49	....
Rice.....	66	20	5	....	93	19	66	28	21	....	64	27	22	....
Riley.....	33	1	1	....	49	13	48	5	10	5	47	5	13	....
Tingley.....	71	11	27	....	93	36	81	8	15	....	81	5	18	....
Union.....	34	....	46	....	65	38	53	6	79	....	52	5	81	1
Washington.....	38	23	18	....	93	44	82	24	27	....	74	24	34	....
Totals.....	1076	231	474	....	1640	570	1244	228	684	8	1174	206	753	3

SAC COUNTY.

Boyer Valley.....	56	32	....	....	64	39	71	35	....	....	68	38	....	....
Cedar.....	47	16	....	....	64	6	38	31	....	....	56	32	....	....
Clinton.....	57	3	....	1	80	27	60	3	....	....	59	4	....	....
Cook.....	72	11	....	....	101	13	78	20	....	....	77	21	....	....
Coon Valley.....	40	19	....	....	54	26	48	27	8	....	47	28	8	....
Delaware.....	30	15	10	....	71	14	33	12	12	....	32	11	14	....
Douglas.....	34	....	8	....	51	2	28	4	8	....	28	4	8	....
Eden.....	46	11	....	....	58	12	27	9	4	....	27	9	4	....
Eureka.....	37	6	....	....	59	14	50	11	....	....	50	11	....	....
Jackson.....	203	34	6	....	219	48	194	74	10	....	163	104	9	....
Levey.....	111	11	....	....	81	74	92	15	....	....	73	34	....	....
Richland.....	201	64	....	....	225	93	203	103	....	....	201	106	....	....
Sac.....	52	17	17	....	54	61	52	46	11	....	52	45	11	....
Viola.....	29	41	....	....	24	64	22	59	....	....	22	59	....	....
Wall Lake.....	55	14	1	....	102	43	94	20	4	....	94	20	5	....
Wheeler.....	89	7	....	....	76	12	67	9	....	....	67	9	....	....
Totals.....	1159	301	42	1	1383	548	1177	478	57	....	1116	535	59	....

SCOTT COUNTY.

TOWNSHIPS, TOWNS, CITIES AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Allen's Grove.....	33	45	26	....	36	121	45	99	11	....	49	93	11	....
Blue Grass.....	21	117	....	....	31	232	24	207	....	....	29	199	....	....
Buffalo.....	79	109	7	....	90	174	60	139	5	....	88	113	5	....
Butler.....	44	53	3	....	19	126	20	94	4	....	27	88	3	....
*City of Davenport—														
1st precinct.....	178	255	4	....	30	543	72	506	4	....	83	497	3	....
2d precinct.....	121	210	6	....	41	636	74	533	3	....	93	514	4	....
3d precinct.....	115	241	4	....	45	516	117	413	5	....	123	407	5	....
4th precinct.....	223	182	8	1	*188	523	314	438	6	....	263	481	5	....
5th precinct.....	217	186	14	....	225	348	286	363	12	....	250	404	11	....
6th precinct.....	254	129	6	....	210	221	239	228	2	....	235	229	1	....
7th precinct.....	58	223	....	....	....	....	....	....	....	....	....	....	....	....
Cleona.....	1	37	....	....	....	141	4	93	....	....	6	91	....	....
Davenport township—														
1st precinct.....	101	87	1	....	65	196	50	163	....	....	109	155	....	....
2d precinct.....	50	96	2	....	20	265	47	188	2	....	79	152	2	....
Hickory Grove.....	38	86	5	....	29	193	31	172	....	....	53	149	....	....
Le Claire.....	158	112	8	....	157	168	153	163	....	....	150	167	....	....
Liberty.....	26	64	5	....	34	171	49	130	....	....	85	94	....	....
Lincoln.....	58	52	....	....	37	109	49	130	....	....	51	85	....	....
Pleasant Valley.....	66	60	5	....	32	94	68	65	....	....	65	67	....	....
Princeton.....	124	50	52	....	90	94	105	72	39	....	110	78	29	....
Rockingham.....	16	18	1	....	9	50	15	28	....	....	14	27	....	....
Sheridan.....	44	81	3	....	30	187	52	134	....	....	56	129	....	....
Winfield.....	32	58	1	....	49	89	31	143	....	....	32	140	....	....
Totals.....	2057	2551	161	1	1467	5197	1905	4459	93	....	2050	4359	78	1

* The precincts in the city of Davenport, at the late (1882) election, comprised together the same territory as in the election of 1881, but all the boundaries had been changed, there being no 7th precinct.

SHELBY COUNTY.

Cass.....	49	47	9	....	49	80	58	76	3	....	53	82	3	....
Clay.....	43	23	2	....	35	67	57	40	....	....	26	69	....	....
Douglas.....	64	31	6	....	90	52	99	58	4	....	87	66	5	....
Fairview.....	60	23	6	....	59	90	80	59	2	....	77	61	2	....
Greeley.....	32	9	11	....	55	27	58	36	....	....	53	39	....	....
Grove.....	46	37	35	....	44	28	47	61	6	....	46	61	6	....
Harlan.....	303	162	18	....	378	212	339	201	15	....	297	234	16	....
Jackson.....	37	27	1	....	44	39	32	65	1	....	30	63	3	....
Jefferson.....	31	9	3	....	96	57	89	45	5	....	81	51	5	....
Lincoln.....	79	42	6	....	93	68	94	54	2	....	83	61	6	....
Monroe.....	33	9	....	....	62	75	49	48	....	....	45	49	4	....
Polk.....	25	22	5	....	22	42	43	44	5	....	34	43	15	....
Shelby.....	185	74	7	....	168	118	162	107	2	....	140	117	4	....
Union.....	40	42	....	....	96	64	98	74	10	....	89	76	13	....
Washington.....	23	36	23	....	21	84	42	70	20	....	21	94	17	....
Westphalia.....	....	102	1	....	....	128	6	121	....	....	6	121	2	....
Totals.....	1050	695	133	....	1313	1231	1353	1159	75	....	1168	1287	101	....

SIOUX COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Clinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Buncombe	52	46	...	...	93	28	147	42	...	...	102	86	...	...
Centre.....	...	...	...	...	...	...	5	...	...	...	5	...	...	...
East Orange.....	1	23	...	...	1	25	...	28	...	...	...	28	...	...
Floyd.....	30	53	...	...	6	82	20	83	...	...	13	89	...	...
Grant.....	41	6	...	...	46	15	34	14	4	...	26	24	4	...
Holland.....	164	44	...	...	23	113	154	52	...	...	158	43	...	3
Lincoln.....	112	22	...	3	89	50	76	44	...	...	71	56	...	...
Lynn.....	5	8	1	...	12	4	8	7	...	...	6	9	...	...
Nassau.....	92	35	...	...	17	94	76	63	...	...	45	91	...	...
Reading.....	79	17	7	...	50	23	51	12	...	...	51	12	...	...
Rock.....	36	20	...	...	51	35	55	45	...	...	40	60	...	...
Setter.....	25	2	...	...	12	10	43	4	...	...	41	5	...	...
Sheridan.....	44	16	...	...	23	31	41	10	...	...	41	10	...	...
Sherman.....	54	15	...	...	9	28	38	16	...	...	38	16	...	...
Welcome.....	...	...	...	...	...	...	10	5	...	...	7	8	...	...
West Branch.....	59	7	...	...	...	30	56	10	...	...	40	24	...	...
Totals.....	...	...	...	...	...	...	814	435	4	...	684	561	4	3

STORY COUNTY.

Collins.....	91	6	33	...	122	57	80	17	44	...	79	16	44	...
Franklin.....	74	5	42	...	89	29	98	17	23	...	96	17	23	...
Grant.....	62	6	21	...	50	30	58	19	9	...	59	18	9	...
Howard.....	78	4	2	...	116	11	105	4	...	...	105	4	...	...
Indian Creek.....	96	18	72	...	150	29	108	42	76	...	108	42	76	...
La Fayette.....	81	21	30	...	100	87	90	65	15	...	90	65	15	...
Lincoln.....	41	12	16	...	77	20	72	32	13	...	72	32	13	...
Milford.....	74	9	18	...	84	26	80	21	8	...	78	21	8	...
Nevada.....	270	79	13	...	233	79	248	128	2	...	247	127	2	...
New Albany.....	80	36	62	1	113	45	82	63	14	...	82	63	14	...
Palestine.....	105	3	8	...	162	3	116	...	3	...	116	...	3	...
Richland.....	60	14	...	...	58	14	59	14	...	...	58	14	1	...
Sherman.....	35	13	14	...	56	21	23	21	9	...	23	21	9	...
Union.....	91	19	47	...	172	42	124	41	27	...	124	41	28	...
Warren.....	25	4	1	...	46	11	57	12	...	...	57	12	...	...
Washington.....	211	34	105	...	293	59	211	48	74	...	210	48	87	...
Totals.....	1474	283	474	1	1921	553	1611	544	317	...	1604	541	322	...

TAMA COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Buckingham	24	20	1	....	71	17	57	49	....	....	61	38	....	....
Carroll	27	10	2	....	42	55	45	47	....	....	49	43	....	....
Carlton	98	14	17	....	138	68	103	34	39	....	101	36	38	....
Columbia	34	15	10	....	70	56	45	53	21	....	40	57	20	....
Clark	111	25	....	....	162	72	156	81	....	....	152	85	....	....
Crystal	38	15	....	....	66	33	61	33	....	....	62	32	....	....
Geneseo	52	12	1	....	103	24	107	28	....	....	104	29	....	....
Grant	24	1	....	....	61	8	52	16	....	....	54	14	....	....
Highland	38	7	14	....	87	31	87	30	11	....	81	35	7	....
Howard	58	10	14	....	94	61	78	47	19	....	74	50	19	....
Indian Village	129	38	3	....	152	91	153	80	6	....	122	107	6	....
Lincoln	21	13	2	....	22	63	21	54	4	....	21	54	4	....
Oneida	39	1	....	....	42	53	51	46	....	....	51	45	....	....
Otter Creek	15	11	....	....	63	82	35	83	....	....	34	84	....	....
Perry	195	78	2	....	267	95	269	128	....	....	296	100	....	....
Richland	33	4	13	....	75	45	58	24	14	....	56	31	9	....
Salt Creek	36	32	14	....	58	108	48	59	29	....	41	67	26	....
Spring Creek	113	42	48	....	130	124	106	93	53	....	101	97	52	....
Tama	116	99	33	....	224	149	195	198	17	....	185	218	10	....
Toledo	177	89	2	1	275	83	255	94	3	....	246	99	3	....
York	15	34	....	....	42	159	51	93	....	....	47	96	....	....
Totals	1393	570	176	1	2244	1477	2033	1370	216	....	1978	1417	194	....

TAYLOR COUNTY.

Bedford	337	80	37	....	313	129	312	75	45	3	302	74	57	....
Benton	37	22	14	....	45	15	37	27	17	....	32	16	33	....
Clayton	50	25	6	....	48	16	60	27	14	....	58	26	15	....
Dallas	42	10	15	....	82	23	94	29	28	....	91	27	31	....
Gay	55	17	13	....	52	25	52	15	18	....	51	15	18	....
Grant	36	10	31	....	109	29	62	13	63	....	60	10	66	....
Grove	45	21	4	....	70	47	68	42	4	....	67	42	4	....
Holt	40	15	37	....	78	39	65	33	43	....	64	34	43	....
Jackson	38	7	27	....	33	15	33	5	45	....	22	5	54	....
Jefferson	73	23	26	....	53	41	80	6	77	....	79	6	78	....
Marshall	137	63	5	....	159	62	145	75	14	....	143	75	15	....
Mason	47	6	54	....	55	24	51	15	59	....	47	18	58	....
Nodaway	42	10	5	....	82	23	102	23	18	....	101	23	19	....
Platte	129	65	10	....	220	85	201	114	20	....	189	117	24	....
Polk	49	1	66	....	63	13	50	12	74	....	46	9	80	....
Ross	59	13	38	....	73	12	58	15	39	....	57	12	43	....
Washington	72	9	18	....	121	65	125	33	54	1	123	29	62	....
Totals	1288	397	406	....	1656	654	1596	559	632	4	1532	538	700	2

UNION COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.]	FOR GOVERNOR, OCTOBER 11, 1882.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27. 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Creston (north side).....	373	190	154	....	292	369	320	267	126	....	296	244	171	....
Creston (south side).....	166	126	73	....	175	229	141	194	61	....	137	185	73	....
Cromwell.....	72	18	16	....	72	32	54	8	19	....	52	7	20	....
Dodge.....	26	5	42	....	59	18	15	10	50	....	15	10	51	....
Douglas.....	31	8	9	....	35	8	26	5	12	....	25	4	14	....
Grant.....	45	5	48	....	91	25	59	11	50	....	54	10	54	....
Highland.....	53	11	43	....	89	18	57	12	42	....	57	32	44	....
Jones.....	52	27	78	....	103	70	57	32	62	....	45	14	94	....
Lincoln.....	53	9	69	....	79	18	44	9	74	....	30	9	84	....
New Hope.....	42	6	44	....	57	35	40	4	29	....	40	4	29	....
Platte.....	50	15	62	....	133	14	59	29	46	....	57	32	45	....
Pleasant.....	31	5	46	1	60	22	39	10	44	....	36	10	47	....
Sand Creek.....	15	10	44	....	78	19	28	8	57	....	24	5	65	....
Spaulding.....	50	16	34	....	74	50	55	31	24	....	53	25	33	....
Union.....	201	44	151	....	290	81	195	60	121	....	190	58	121	....
Totals.....	1269	505	903	1	1637	1008	1189	683	824	....	1111	627	945	....

VAN BUREN COUNTY.

Bonaparte.....	90	140	45	....	94	143	104	142	34	....	116	130	29	....
Cedar.....	116	25	....	1	89	70	118	38	....	5	112	39	....	....
Chequest.....	61	59	33	....	49	104	64	92	27	....	62	97	24	....
Des Moines.....	100	66	....	....	107	59	113	82	1	....	111	83	1	1
Farmington.....	115	191	29	4	106	193	155	174	15	2	161	171	13	....
Harrisburg.....	63	88	5	....	57	84	68	112	2	....	68	111	2	....
Henry.....	70	50	....	....	46	54	92	60	....	....	91	60	....	....
Jackson—														
Cantril precinct.....	96	64	21	....	104	55	98	74	16	....	90	81	17	....
Milton precinct.....	64	141	31	....	143	97	93	142	24	....	90	153	20	....
Lick Creek.....	81	58	3	32	67	81	90	89	4	41	87	100	4	1
Union—														
Fremont precinct.....	66	16	1	53	90	30	73	21	....	46	67	37	....	....
Winchester precinct....	80	62	1	8	57	72	64	72	....	9	62	77	....	....
Van Buren—														
Keosauqua precinct....	207	110	13	1	176	116	218	124	16	....	222	120	16	....
Pittsburgh precinct....	81	73	2	....	76	79	80	78	7	....	81	79	6	....
Vernona—														
Portland precinct.....	88	70	6	....	74	87	98	82	10	....	93	87	9	....
Village precinct.....	34	44	35	....	34	68	35	50	28	....	33	51	38	....
Washington.....	102	61	17	2	96	55	96	49	43	3	112	46	31	....
Totals.....	1601	1290	250	101	1543	1543	1751	1574	231	106	1749	1617	203	3

WAPELLO COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Adams	64	130	8	....	1465	2498	53	117	13	....	51	105	26	....
Agency.....	122	91	1	1	....	....	141	103	6	....	133	101	16	....
Cass.....	63	94	9	....	....	....	52	55	6	....	50	52	11	....
Center--														
1st precinct	204	225	7	....	....	....	121	193	18	2	108	184	37	1
2d precinct.....	190	107	7	....	....	....	288	187	28	1	256	181	61	2
3d precinct.....	225	179	30	....	....	....	280	231	34	....	243	201	95	3
4th precinct.....	362	160	40	....	....	....	307	165	61	2	259	143	129	....
5th precinct.....	86	116	29	....	....	....	85	148	31	....	75	142	45	....
Columbia--														
1st precinct	159	111	18	....	....	....	146	144	25	....	137	143	33	....
2d precinct.....	49	51	6	....	....	....	45	32	5	....	44	30	8	....
Competine	90	82	12	....	....	....	84	65	22	....	65	41	55	....
Dahlonega	51	37	2	....	....	....	65	43	2	....	61	24	23	....
Green	38	91	24	....	....	....	49	108	15	....	42	98	35	....
Highland	74	54	11	....	....	....	96	63	15	....	84	47	42	....
Keokuk	44	54	11	....	....	....	45	57	22	....	43	54	28	....
Pleasant	95	94	4	2	....	....	86	98	8	....	77	69	47	....
Polk	60	71	4	....	....	....	65	83	5	....	62	81	9	....
Richland	136	69	35	....	....	....	134	59	120	....	124	49	137	....
Washington.....	156	130	32	....	....	....	163	140	64	....	136	126	100	....
Totals.....	2268	1916	290	3	1465	2498	2305	2091	500	5	2050	1871	935	6

WARREN COUNTY.

Allen.....	88	16	43	....	87	74	88	23	59	....	78	11	75	....
Belmont.....	124	11	102	....	165	102	128	61	80	....	120	5	142	....
Greenfield.....	126	25	28	....	155	43	144	36	15	....	137	38	17	....
Jackson.....	30	51	22	....	69	88	50	75	22	....	49	72	25	....
Jefferson.....	44	53	43	....	105	50	74	98	17	....	68	96	25	....
Liberty.....	113	22	30	....	101	72	118	50	24	....	116	45	30	....
Lincoln.....	....	....	....	....	....	....	245	81	55	....	231	70	75	....
Linn	82	33	19	....	158	36	117	48	17	....	114	51	16	....
Otter	62	20	68	....	48	38	59	29	61	....	56	27	64	....
Palmyra.....	96	8	70	....	131	66	96	21	69	....	88	20	75	....
Richland.....	102	41	56	....	139	40	129	36	60	....	118	58	38	....
Squaw.....	82	22	36	....	80	35	87	44	19	....	85	33	31	....
Union	75	39	39	....	102	45	78	51	33	....	75	43	43	....
Virginia.....	91	22	19	....	122	41	96	47	21	....	91	49	22	....
Washington.....	561	115	149	....	519	306	320	104	34	....	312	95	44	....
White Oak.....	56	19	42	....	56	27	65	25	40	....	60	15	54	....
White Breast.....	79	42	35	....	96	110	85	89	22	....	81	86	29	....
Totals.....	1811	539	801	....	2131	1173	1970	918	648	....	1879	814	805	....

WASHINGTON COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1883.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Shereman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Brighton.....	25	17	27	....	42	54	40	41	17	....	38	54	6	....
Brighton City.....	74	14	30	....	94	90	83	26	37	....	84	50	12	....
Cedar.....	91	30	14	....	119	39	83	51	9	....	78	64	....	....
Clay.....	47	5	55	....	80	31	74	19	43	....	69	39	27	....
Crawford.....	96	24	18	4	173	64	144	53	10	....	137	61	8	....
Dutch Creek.....	53	39	30	....	81	122	72	84	19	....	69	91	14	....
English River.....	74	124	27	....	72	223	82	180	14	....	65	200	8	....
Franklin.....	64	29	10	....	111	66	71	51	11	....	66	63	4	....
Highland.....	57	18	11	....	98	65	65	48	10	....	62	55	5	....
Iowa.....	51	84	76	....	114	186	64	181	19	....	62	200	3	....
Jackson.....	72	22	13	....	120	61	86	47	3	....	85	49	1	....
Lime Creek.....	129	88	16	....	214	138	146	123	....	....	154	119	....	....
Marion.....	50	51	13	....	95	75	55	91	24	....	50	169	8	....
Oregon.....	135	39	16	1	223	58	177	75	5	....	166	85	3	....
Seventy Six.....	38	12	5	....	83	52	64	29	2	....	62	30	2	....
Washington.....	98	21	12	3	146	54	122	37	12	6	124	41	10	....
Washington City.....	381	127	18	6	336	301	382	173	29	10	364	186	26	....
Totals.....	1535	774	391	14	2201	1679	1810	1309	264	16	1735	1496	137	....

WAYNE COUNTY.

Benton.....	68	15	45	....	102	16	84	22	38	....	82	1	60	....
Clay.....	57	31	33	3	52	79	65	54	18	....	64	....	73	....
Clinton.....	56	6	18	....	44	39	63	16	35	....	63	5	46	....
Corydon.....	152	72	126	....	191	154	153	119	73	....	144	18	187	....
Grand River.....	103	80	9	....	146	64	99	99	18	....	99	12	102	....
Howard.....	38	6	36	....	39	54	45	31	40	....	45	3	68	....
Jackson.....	72	27	54	....	96	82	83	71	41	....	80	1	114	....
Jefferson.....	38	22	27	....	75	57	52	43	40	....	51	41	43	....
Monroe.....	46	....	12	....	73	22	60	23	5	....	60	13	15	....
Richman.....	126	32	42	....	164	62	134	61	10	....	222	45	38	....
South Fork.....	69	23	94	....	103	82	64	37	86	....	61	34	85	....
Union.....	62	16	93	....	121	31	77	27	67	....	63	9	99	....
Walnut.....	125	41	72	....	175	104	156	82	50	....	152	46	89	....
Warren.....	181	38	105	....	245	77	230	38	89	....	229	10	115	....
Washington.....	96	51	35	....	113	51	88	64	34	....	86	25	72	....
Wright.....	58	23	86	....	110	33	71	31	73	....	67	10	96	....
Totals.....	1347	483	887	3	1849	1007	1524	818	717	....	1469	273	1302	....

WEBSTER COUNTY.

TOWNSHIPS, TOWNS, CITIES AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 27, 1881.		FOR SECRETARY OF STATE.				FOR REPRE- SENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Badger	58	25	22	....	31	72	21	78	7	....	21	78	7	....
Clay	30	1	2	....	41	2	40	....	....	....	40	....	....	....
Colfax	13	1	7	....	9	38	12	32	4	....	12	32	4	....
Cooper	24	5	19	....	19	54	26	29	1	....	26	29	1	....
Dayton	167	20	34	....	182	69	168	42	20	....	168	42	20	....
Deer Creek	24	6	33	....	18	46	15	54	9	....	15	54	9	....
Douglas	38	43	36	....	43	22	38	68	15	....	38	68	15	....
Elkhorn	35	18	34	....	17	51	20	30	23	....	20	30	23	....
Fulton	18	4	8	....	13	23	26	16	6	....	26	16	6	....
Gowrie	82	23	15	....	112	20	102	28	3	....	102	28	3	....
Hardin	32	5	3	....	29	9	27	17	2	....	27	17	2	....
Jackson	18	17	28	....	19	44	19	53	5	....	19	53	5	....
Johnson	8	22	17	....	17	32	24	66	3	....	24	67	3	....
Lost Grove	51	2	3	....	83	2	81	4	4	....	81	4	4	....
Newark	34	8	3	....	19	30	22	28	5	....	22	28	5	....
Otho	76	13	33	....	147	58	88	20	17	....	106	8	9	....
Pleasant Valley	66	6	35	....	35	67	43	26	43	....	50	26	36	....
Roland	41	7	....	....	29	11	52	8	1	....	49	8	1	....
Sumner	64	10	70	....	140	35	70	28	74	....	75	26	71	....
Wahkonsa	382	196	112	....	348	448	298	407	23	....	305	400	23	....
Washington	56	6	47	....	56	76	62	38	63	....	72	38	46	....
Webster	30	3	53	....	50	46	37	21	36	....	34	21	39	....
Yell	16	12	7	....	41	9	17	18	10	....	18	18	9	....
Totals	1363	453	621	1	1498	1260	1308	1111	374	....	1349	1085	342	....

WINNEBAGO COUNTY.

Center	177	3	2	....	145	46	100	10	100	....	85	10	115	....
Forest	209	20	31	....	157	40	143	14	87	....	134	28	82	....
Linden	42	....	....	....	20	....	25	....	25	....	24	....	24	....
Logan	27	....	....	....	26	....	19	....	8	....	14	....	14	....
Mt. Valley	103	....	1	....	96	2	85	....	14	....	84	....	14	....
Newton	44	....	....	....	35	1	54	....	9	....	53	....	10	....
Norway	73	3	....	....	74	....	66	....	8	....	66	....	8	....
Totals	675	26	34	....	553	89	490	24	251	....	460	38	267	....

WINNESHIEK COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1881.				ON CONSTI- TUTIONAL AMEND- MENT. JUNE 27, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Bloomfield	64	6	40	....	122	51	77	20	67	....	60	102	....	....
Bluffton	28	72	3	....	32	54	45	110	11	....	33	110	....	....
Burr Oak	53	26	3	....	64	43	70	39	30	....	58	79	....	....
Calmar--														
1st precinct.....	79	55	....	....	83	104	111	62	....	....	115	56	....	2
2d precinct.....	25	62	....	....	15	123	20	99	....	....	23	97	....	....
Conoe	32	21	18	....	60	24	59	31	17	....	52	55	....	....
Decorah	428	181	10	....	291	326	431	218	11	....	447	200	....	....
Frankville	63	18	22	....	73	68	60	20	53	....	45	88	....	....
Fremont	36	4	6	....	32	22	37	1	39	....	37	39	....	....
Glenwood.....	67	6	2	....	51	34	87	19	....	....	60	45	....	....
Hesper	77	5	....	....	91	69	151	10	8	....	149	19	....	....
Highland	56	....	....	....	51	12	79	....	....	....	79	....	....	....
Jackson	20	24	....	....	29	56	27	46	....	....	16	54	....	1
Lincoln	74	3	6	....	71	34	81	26	12	....	9	108	....	....
Madison	82	3	....	....	33	44	80	9	1	....	42	48	....	....
Military	81	82	7	....	101	155	95	106	13	....	88	116	....	....
Orleans	32	2	20	....	42	36	31	6	39	....	27	49	....	....
Pleasant	81	9	....	....	32	66	82	13	....	....	82	14	....	....
Springfield.....	65	2	1	....	87	22	89	....	....	....	73	17	....	....
Summer	19	28	....	....	5	108	16	66	....	....	1	81	....	....
Washington--														
1st precinct.....	....	64	5	....	....	139	....	112	....	....	3	109	....	....
2d precinct.....	44	72	1	....	46	106	39	102	....	....	33	107	....	....
Totals	1506	745	144	....	1411	1696	1767	1115	301	....	1532	1593	....	3

WOODBURY COUNTY.

Arlington	17	5	....	....	10	14	27	5	....	....	23	9	....	....
Banner	1	3	....	....	13	8	9	14	....	....	8	15	....	....
Concord	18	16	6	....	19	12	22	26	....	....	19	30	2	....
Floyd	6	5	10	....	17	8	16	15	6	....	15	16	6	....
Grange	12	4	3	....	9	3	15	14	....	....	10	19	....	....
Grant	34	27	....	....	39	11	49	21	6	....	50	25	....	....
Kedron	40	28	5	....	26	43	48	37	....	....	47	38	....	....
Lakeport.....	35	18	4	....	31	16	38	34	....	....	37	34	....	....
Liston	51	34	18	....	59	51	41	54	....	....	33	62	....	....
Little Sioux ..	81	55	2	....	75	56	72	80	....	1	52	102	....	....
Liberty	40	22	7	....	74	23	59	54	2	....	54	57	3	....
Miller	12	17	3	....	8	14	19	27	....	....	16	30	....	....
Morgan	8	13	....	....	24	8	18	25	....	....	17	26	....	....
Moville	7	11	....	....	6	17	11	15	....	....	9	17	....	....
Rock	42	17	2	....	38	28	44	24	....	....	44	24	....	....
Ruthland	16	5	....	....	21	8	21	12	....	....	18	15	....	....
Sloan	56	31	1	....	65	15	63	30	....	....	58	35	....	....
Sioux City.....	597	460	42	....	366	770	....	....	....	....	....	....	....	....
1st precinct.....	....	....	....	....	....	....	107	207	....	....	95	217	....	....
2d precinct.....	....	....	....	....	....	....	327	364	2	....	262	426	2	....
3d precinct.....	....	....	....	....	....	....	187	173	....	....	173	186	....	....
4th precinct.....	....	....	....	....	....	....	65	114	....	....	57	122	....	....
Union	52	14	3	....	85	7	69	29	....	....	65	34	....	....
West Fork	32	12	....	....	30	31	50	25	....	....	44	31	....	....
Willow	44	14	3	....	46	30	49	35	....	....	46	39	....	....
Woodbury	75	29	....	....	82	28	68	40	....	....	59	49	....	....
Wolf Creek	27	18	....	....	20	19	28	14	....	....	28	14	....	....
Totals .....	....	....	....	....	1163	1220	1522	1488	16	1	1339	1672	13	....

WORTH COUNTY.

TOWNSHIPS, TOWNS, CITIES, AND PRECINCTS.	FOR GOVERNOR, OCTOBER 11, 1882.				ON CONSTI- TUTIONAL AMEND- MENT, JUNE 11, 1882.		FOR SECRETARY OF STATE.				FOR REPRESENTATIVE IN CON- GRESS.			
	B. R. Sherman.	L. G. Kinne.	Daniel M. Clark.	Scattering.	For.	Against.	Republican.	Democrat.	Greenback.	Scattering.	Republican.	Democrat.	Greenback.	Scattering.
Barton	16	....	....	....	18	28	20	11	1	....	20	11	....	1
Brookfield	36	....	....	....	65	10	57	3	....	....	42	18	....	....
Bristol	42	2	....	....	71	16	47	5	21	....	47	5	21	....
Danville	33	....	....	....	51	32	42	22	....	....	40	29	....	....
Deer Creek	13	....	....	....	31	4	20	10	....	....	20	10	....	....
Fertile	45	....	....	....	86	15	76	17	....	2	76	17	2	....
Hartland	32	....	....	....	51	8	51	2	....	....	51	2	....	....
Kensett	49	....	....	....	80	18	72	9	....	....	68	12	....	....
Lincoln	45	1	....	....	76	61	74	42	1	....	72	44	1	....
Northwood	14	3	....	....	40	18	39	21	....	....	36	24	....	....
Northwood, incorporated	128	20	....	....	102	63	102	60	....	....	98	63	....	1
Silver Lake	29	....	....	....	60	4	56	....	....	....	56	....	....	....
Union	12	....	21	....	53	73	23	29	44	....	23	29	44	....
Totals	494	26	21	....	784	350	679	231	69	2	649	264	69	2

WRIGHT COUNTY.

Belmond	50	20	....	....	79	29	63	40	5	....	64	39	5	....
Boone	23	11	....	....	24	9	27	11	1	....	27	11	1	....
Blaine	59	8	....	....	73	15	28	24	1	....	78	24	2	....
Clarion	116	23	1	....	134	49	164	36	1	....	165	36	1	....
Dayton	11	5	....	....	16	13	25	9	2	....	21	8	5	....
Eagle Grove	54	17	1	....	118	51	130	36	13	....	128	36	15	....
Iowa	25	6	3	....	44	33	35	32	5	....	35	32	5	....
Lake	14	6	....	....	17	8	37	....	....	....	23	13	....	....
Liberty	56	11	....	....	83	31	102	24	3	....	99	23	4	....
Norway	13	....	....	....	19	....	29	....	1	....	29	....	1	....
Pleasant	95	39	5	....	126	61	115	59	10	....	119	54	11	....
Troy	50	6	....	....	53	14	58	9	....	....	58	9	....	....
Vernon	28	2	....	....	37	19	45	2	....	....	45	2	....	....
Wall Lake	22	11	....	....	30	29	46	20	3	....	46	20	3	....
Woolstock	14	25	6	....	44	40	33	31	6	....	31	30	9	....
Totals	630	190	16	....	897	401	987	333	51	....	968	337	63	....

TABLE LXXXV.

LIST OF TOWNSHIPS.

Alphabetically arranged.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Adams.....	June, 1844.....	Wapello.....	1,211
Adams.....	1850 or earlier.....	Keokuk.....	866
Adams.....	1852 or earlier.....	Mahaska.....	940
Adams.....	September 29, 1855.	Delaware.....	664
Adams.....	1869.....	Dallas.....	1,093
Adel.....	1849.....	Dallas.....	2,302
Afton.....	1858.....	Howard.....	871
Afton.....	September 6, 1869..	Cherokee.....	690
Agency.....	June, 1844.....	Wapello.....	1,126
Albion.....	March 2, 1857.....	Butler.....	1,349
Albion.....	About 1857.....	Howard.....	783
Alden.....	1856.....	Hardin.....	1,174
Algona.....	March, 1856.....	Kossuth.....	2,147
Allen.....	January 4, 1848....	Polk.....	573
Allen.....	1848.....	Warren.....	1,031
Allen.....	1872.....	Harrison.....	297
Allen's Grove.....	Before 1853.....	Scott.....	833
Amana.....	1858.....	Iowa.....	1,633
Amaqua.....	1870.....	Boone.....	597
America.....	September 2, 1867..	Plymouth.....	2,311
Amherst.....	September 5, 1870..	Cherokee.....	341
Amity.....	1858.....	Page.....	1,381
Amsterdam.....	1861.....	Hancock.....	222
Anderson.....	1855.....	Mills.....	1,074
Arcadia.....	1871.....	Carroll.....	1,111
Arlington.....	1871.....	Woodbury.....	142
Armstrong's Grove..	1860.....	Emmet.....	242
Ashton.....	1866.....	Monona.....	276
Athens.....	1859.....	Ringgold.....	834
Atlantic.....	June 11, 1870.....	Cass.....	4,544
Auburn.....	1849.....	Fayette.....	1,204
Audubon.....	June 3, 1863.....	Audubon.....	732
Augusta.....	1838.....	Des Moines.....	564
Avery.....	1858.....	Hancock.....	378
Avery.....	1873.....	Humboldt.....	235
Badger.....	October 10, 1865....	Webster.....	629
Baker.....	June 1, 1874.....	O'Brien.....	202
Baker.....	October 12, 1875....	Osceola.....	67
Baker.....	1875.....	Guthrie.....	459
Baltimore.....	January 7, 1841....	Henry.....	1,275
Bangor.....	March, 1855.....	Marshall.....	757
Banks.....	1856.....	Fayette.....	520
Banner.....	1879.....	Woodbury.....	64
Barclay.....	Before 1857.....	Black Hawk.....	774
Barnes.....	Before 1867.....	Buena Vista.....	315
Barton.....	1877.....	Worth.....	525
Bath.....	1876.....	Cerro Gordo.....	411
Battle.....	1876.....	Ida.....	148
Bear Creek.....	April 15, 1848.....	Poweshiek.....	1,984
Bear Grove.....	1855.....	Guthrie.....	688
Bear Grove.....	1868.....	Cass.....	744

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Beaver.....	January 9, 1850....	Polk.....	1,372
Beaver.....	February 5, 1855....	Butler.....	975
Beaver.....	1857.....	Guthrie.....	1,300
Beaver.....	1858-'59.....	Grundy.....	719
Beaver.....	1861.....	Dallas.....	755
Beaver.....	1871.....	Boone.....	540
Beaver.....	1878.....	Humboldt.....	471
Bedford.....	1880.....	Taylor.....	.....
Belknap.....	1872.....	Pottawattamie.....	489
Bellair.....	1858 or earlier.....	Appanoose.....	780
Bellevue.....	January, 1841.....	Jackson.....	2,525
Bellville.....	June 6, 1870.....	Pocahontas.....	373
Belmond.....	1860.....	Wright.....	497
Belmont.....	1856.....	Warren.....	1,250
Belvidere.....	1866.....	Monona.....	304
Benezette.....	March 4, 1858.....	Butler.....	527
Bennington.....	Before 1859.....	Black Hawk.....	812
Benton.....	1838.....	Des Moines.....	1,271
Benton.....	1850 or earlier.....	Keokuk.....	1,082
Benton.....	January 9, 1850....	Fremont.....	1,119
Benton.....	1851.....	Taylor.....	2,468
Benton.....	1853.....	Lucas.....	713
Benton.....	1856 or earlier.....	Benton.....	551
Benton.....	February, 1856.....	Wayne.....	856
Benton.....	1868.....	Ringgold.....	760
Benton.....	June 11, 1870.....	Cass.....	698
Berlin.....	1856.....	Clinton.....	832
Bertram.....	1858.....	Linn.....	798
Bethel.....	1855.....	Fayette.....	660
Big Creek.....	Before 1857.....	Black Hawk.....	1,655
Big Grove.....	April 9, 1845.....	Johnson.....	1,363
Big Grove.....	Before 1857.....	Benton.....	833
Bingham.....	1878.....	Hancock.....	42
Black Hawk.....	1841.....	Jefferson.....	1,008
Black Hawk.....	Before 1857.....	Black Hawk.....	887
Black Hawk.....	1858-'59.....	Grundy.....	1,148
Black Oak.....	Before 1853.....	Mahaska.....	1,189
Blaine.....	1876.....	Ida.....	372
Blaine.....	1879.....	Wright.....	231
Blairsburg.....	September 3, 1867..	Hamilton.....	263
Bloomfield.....	1844.....	Clinton.....	1,403
Bloomfield.....	January 7, 1846....	Davis.....	2,726
Bloomfield.....	1855.....	Winneshiek.....	1,010
Bloomfield.....	September 20, 1858.	Polk.....	1,606
Bloomington.....	1851.....	Decatur.....	498
Bloomington.....	Before 1851.....	Muscataine.....	1,336
Blue Grass.....	Before 1853.....	Scott.....	1,487
Bluff Creek.....	August 19, 1845....	Monroe.....	859
Bluffton.....	1856.....	Winneshiek.....	807
Boardman.....	Before 1851.....	Clayton.....	1,667
Bonaparte.....	1847.....	Van Buren.....	1,252
Boomer.....	Before 1860.....	Pottawattamie.....	870

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Boone.....	1854.....	Hamilton.....	2,813
Boone.....	Before 1861.....	Dallas.....	938
Boone.....	1857.....	Wright.....	209
Boone.....	1880.....	Hancock.....	.....
Boulder.....	1859.....	Linn.....	1,027
Boyer.....	Before 1857.....	Harrison.....	966
Boyer.....	Before 1859.....	Crawford.....	292
Boyer Valley.....	1871.....	Sac.....	499
Bradford.....	Before 1855.....	Chickasaw.....	2,297
Brandon.....	July, 1843.....	Jackson.....	1,080
Bremen.....	July, 1857.....	Delaware.....	993
Bridgewater.....	1871.....	Clay.....	408
Brighton.....	1844.....	Washington.....	591
Brighton.....	March 13, 1858.....	Cass.....	1,153
Brighton City.....	1880.....	Washington.....	836
Bristol.....	1858.....	Worth.....	767
Bristol.....	1871.....	Greene.....	726
Britt.....	1873.....	Hancock.....	500
Brookfield.....	1856.....	Clinton.....	1,037
Brookfield.....	1863.....	Worth.....	616
Brooks.....	1869.....	Buena Vista.....	223
Brown.....	1841.....	Linn.....	1,409
Bruce.....	Before 1857.....	Benton.....	774
Buchanan.....	1856.....	Jefferson.....	1,218
Buchanan.....	1858.....	Page.....	1,044
Buckeye.....	1867.....	Hardin.....	343
Buckingham.....	1853.....	Tama.....	687
Buena Vista.....	1850-1852.....	Clayton.....	282
Buena Vista.....	1856.....	Jasper.....	1,064
Buffalo.....	1852 or earlier.....	Linn.....	559
Buffalo.....	1852 or earlier.....	Scott.....	1,660
Buffalo.....	1856 or earlier.....	Buchanan.....	621
Buncombe.....	Before 1861.....	Sioux.....	291
Burlington.....	1838.....	Des Moines.....	20,241
Burrell.....	1850.....	Decatur.....	1,368
Burr Oak.....	1855.....	Winneshiek.....	826
Burr Oak.....	March, 1857.....	Mitchell.....	712
Burt.....	1882.....	Kossuth.....	.....
Butler.....	January, 1841.....	Jackson.....	811
Butler.....	1852 or earlier.....	Butler.....	1,532
Butler.....	1865.....	Scott.....	932
Butler.....	1871.....	Calhoun.....	470
Byron.....	Before 1857.....	Buchanan.....	1,091
Caldwell.....	Before 1851.....	Appanoose.....	1,180
Caledonia.....	June 8, 1878.....	O'Brien.....	177
Calhoun.....	1856.....	Calhoun.....	592
Calhoun.....	Before 1857.....	Harrison.....	451
Calmar.....	1858.....	Winneshiek.....	2,043
Camanche.....	1841.....	Clinton.....	1,200
Cameron.....	October 20, 1874.....	Audubon.....	532
Camp.....	February 2, 1847.....	Polk.....	1,357
Canaan.....	July 8, 1851.....	Henry.....	1,035
Canoe.....	1855.....	Winneshiek.....	991
Canton.....	Before 1853.....	Benton.....	1,471
Carl.....	1859.....	Adams.....	828
Carlton.....	1854.....	Tama.....	1,009
Carroll.....	1857.....	Tama.....	790

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Carroll.....	1867.....	Carroll.....	2,111
Carroll.....	April 1, 1872.....	O'Brien.....	329
Cascade.....	1834-'52.....	Dubuque.....	1,231
Cass.....	1848.....	Wapello.....	933
Cass.....	1850.....	Cedar.....	626
Cass.....	1850-'52.....	Clayton.....	1,504
Cass.....	1851.....	Guthrie.....	2,224
Cass.....	March 1, 1852.....	Jones.....	912
Cass.....	Before 1857.....	Cass.....	1,200
Cass.....	March, 1858.....	Hamilton.....	592
Cass.....	1858.....	Boone.....	423
Cass.....	1856-'60.....	Harrison.....	444
Cass.....	June 7, 1869.....	Shelby.....	498
Castle Grove.....	January 1, 1855.....	Jones.....	881
Cedar.....	1839.....	Jefferson.....	740
Cedar.....	1841.....	Van Buren.....	940
Cedar.....	July, 1844.....	Lee.....	928
Cedar.....	1844.....	Washington.....	876
Cedar.....	January 7, 1846.....	Johnson.....	963
Cedar.....	July 3, 1848.....	Monroe.....	916
Cedar.....	Before 1851.....	Muscatine.....	410
Cedar.....	1852 or earlier.....	Black Hawk.....	591
Cedar.....	1852 or earlier.....	Mahaska.....	1,127
Cedar.....	1852.....	Lucas.....	813
Cedar.....	Before 1855.....	Benton.....	1,136
Cedar.....	Before 1856.....	Floyd.....	578
Cedar.....	March, 1858.....	Mitchell.....	1,034
Cedar.....	1867.....	Greene.....	539
Cedar.....	September 6, 1869.....	Cherokee.....	459
Cedar.....	June 6, 1870.....	Pocahontas.....	621
Cedar.....	1875.....	Sac.....	356
Cedar.....	1877.....	Calhoun.....	199
Cedar Falls.....	Before 1857.....	Black Hawk.....	4,143
Centennial.....	1877.....	Lyon.....	229
Center.....	January 7, 1841.....	Henry.....	6,275
Center.....	1841.....	Cedar.....	2,942
Center.....	June, 1844.....	Wapello.....	10,779
Center.....	Before 1851.....	Appanoose.....	3,261
Center.....	1850.....	Madison.....	2,583
Center.....	Before 1852.....	Dubuque.....	1,276
Center.....	1851.....	Clinton.....	1,219
Center.....	1851.....	Decatur.....	883
Center.....	1855.....	Fayette.....	810
Center.....	March 5, 1856.....	Allamakee.....	1,079
Center.....	1857.....	Winnebago.....	1,565
Center.....	Before 1860.....	Pottawattamie.....	1,148
Center.....	1866.....	Monona.....	546
Center.....	1868.....	Emmet.....	196
Center.....	February 20, 1871.....	O'Brien.....	359
Center.....	1872.....	Calhoun.....	243
Center.....	September 8, 1874.....	Pocahontas.....	166
Center.....	January 9, 1879.....	Mills.....	986
Center.....	1882.....	Sioux.....	.....
Center Grove.....	1866.....	Dickinson.....	674
Chariton.....	1850 or earlier.....	Appanoose.....	836
Chariton.....	1852.....	Lucas.....	2,740
Charleston.....	January, 1844.....	Lee.....	1,035

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Charter Oak.....	1869.....	Crawford.....	286
Cherokee.....	1857.....	Cherokee.....	1,940
Chester.....	October 11, 1859...	Howard.....	623
Chester.....	1860.....	Poweshiek.....	624
Chequest.....	1841.....	Van Buren.....	982
Chickasaw.....	1854-'56.....	Chickasaw.....	1,289
Cincinnati.....	1856-'60.....	Harrison.....	661
City of Davenport...	1875.....	Scott.....	21,831
Clarion.....	1868.....	Wright.....	463
Clark.....	1860.....	Tama.....	1,109
Clay.....	April 3, 1844.....	Jones.....	781
Clay.....	1844.....	Washington.....	672
Clay.....	January 6, 1847.....	Marion.....	2,593
Clay.....	February, 1856.....	Wayne.....	803
Clay.....	1856.....	Hardin.....	1,373
Clay.....	1856-'60.....	Harrison.....	557
Clay.....	June 1, 1863.....	Grundy.....	958
Clay.....	September 16, 1867.	Shelby.....	850
Clay.....	About 1868.....	Clay.....	342
Clay.....	November 5, 1872..	Webster.....	345
Clay.....	1878.....	Polk.....	1,065
Clayton.....	March 1, 1854.....	Clayton.....	960
Clayton.....	1858.....	Taylor.....	717
Clear Creek.....	February 10, 1846..	Johnson.....	642
Clear Creek.....	Before 1853.....	Jasper.....	1,059
Clear Creek.....	Before 1851.....	Keokuk.....	1,194
Clear Lake.....	1867.....	Cerro Gordo.....	1,536
Clear Lake.....	June 3, 1868.....	Hamilton.....	716
Cleona.....	1857.....	Scott.....	888
Clermont.....	1850.....	Fayette.....	1,481
Clinton.....	1855.....	Linn.....	1,118
Clinton.....	1856.....	Clinton.....	10,054
Clinton.....	March 7, 1857.....	Wayne.....	609
Clinton.....	March 10, 1858.....	Franklin.....	307
Clinton.....	June 4, 1861.....	Pocahontas.....	154
Clinton.....	1868.....	Ringgold.....	831
Clinton.....	1874.....	Sac.....	522
Coffin's Grove.....	February, 1855.....	Delaware.....	1,017
Cold Water.....	February 5, 1855..	Butler.....	1,325
Colfax.....	1871.....	Boone.....	695
Colfax.....	1869.....	Dallas.....	819
Colfax.....	June 7, 1869.....	Grundy.....	1,036
Colfax.....	1869.....	Dallas.....	819
Colfax.....	1870.....	Page.....	1,037
Colfax.....	September 4, 1871..	Pocahontas.....	380
Colfax.....	1871.....	Boone.....	695
Colfax.....	November 5, 1872..	Webster.....	307
College.....	1858.....	Linn.....	1,284
Collins.....	1857.....	Story.....	956
Colony.....	April 1, 1844.....	Delaware.....	1,202
Colony.....	1858.....	Adams.....	645
Columbia.....	June, 1844.....	Wapello.....	2,044
Columbia.....	1856.....	Tama.....	818
Columbus City.....	January 7, 1841...	Louisa.....	2,868
Compeline.....	June, 1844.....	Wapello.....	900
Concord.....	1852, or earlier.....	Dubuque.....	1,100
Concord.....	March 4, 1853.....	Louisa.....	747

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Concord	1869	Hancock	764
Concord	1872	Hardin	347
Concord	1873	Woodbury	340
Cono	1856	Iowa	252
Cono	Before 1859	Buchanan	697
Cook	1876	Sac	399
Coon	1869	Buena Vista	379
Coon Valley	1877	Sac	409
Cooper	1877	Webster	533
Cooper	1879	Monona	260
Corinth	1876	Humboldt	322
Corwin	Before 1861	Ida	1,148
Corydon	February, 1856	Wayne	1,518
Cox Creek	March 1, 1854	Clayton	1,042
Crawford	1844	Washington	1,261
Crawford	1850	Madison	951
Crescent	March 2, 1857	Pottawattamie	557
Cresco	1856	Kossuth	781
Creston	1880	Union .....	.....
Crocker	December 26, 1870	Polk	790
Crystal	1857	Tama	747
Crystal	1869	Hancock	99
Dahlonaga	June, 1844	Wapello	536
Dakota	1855	Humboldt	248
Dale	1874	Lyons	208
Dale	June 7, 1880	O'Brien .....	.....
Dallas	July 4, 1848	Marion	1,093
Dallas	1857	Dallas	715
Dallas	1858	Taylor	1,023
Danville	1836	Des Moines	1,459
Danville	1872	Worth	529
Davenport	Before 1853	Scott	3,704
Dawson	1872	Greene	359
Dayton	1856-'58	Cedar	1,400
Dayton	1857	Chickasaw	765
Dayton	1857	Iowa	1,025
Dayton	February 10, 1858	Bremer	769
Dayton	September 14, 1858	Webster	1,268
Dayton	September 3, 1860	Butler	636
Dayton	1879	Wright	149
Decatur	1851	Decatur	1,038
Decorah	1855	Winneshiek	4,560
Deep Creek	1841	Clinton	1,045
Deep River	March 7, 1857	Poweshiek	1,106
Deer Creek	October 10, 1865	Webster	499
Deer Creek	1871	Mills	830
Deer Creek	1872	Worth	361
Deerfield	1855	Chickasaw	1,055
Delana	1870	Humboldt	490
Delaware	October 9, 1850	Polk	687
Delaware	January 6, 1851	Delaware	3,033
Delaware	1875	Sac	310
Delhi	April, 1844	Delaware	1,274
Denison	1858	Crawford	2,023
Denmark	January 4, 1843	Lee	937
Des Moines	1841	Van Buren	1,023
Des Moines	January, 1842	Lee	1,130
Des Moines	February 2, 1847	Polk	14,005

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Des Moines.....	1847.....	Jefferson.....	1,145
Des Moines.....	1853 or earlier.....	Jasper.....	2,169
Des Moines.....	1853 or earlier.....	Mahaska.....	1,724
Des Moines.....	1857.....	Dallas.....	949
Des Moines.....	1858 or earlier.....	Pocahontas.....	327
Des Moines.....	1858.....	Boone.....	6,126
De Witt.....	1841.....	Clinton.....	2,931
Diamond.....	September 7, 1871..	Cherokee.....	490
Diamond Lake.....	September 28, 1872.	Dickinson.....	81
Dodge.....	1851 or earlier.....	Dubuque.....	1,144
Dodge.....	1852 or earlier.....	Boone.....	1,374
Dodge.....	1855 or earlier.....	Union.....	497
Dodge.....	1856.....	Guthrie.....	460
Doon.....	1872.....	Lyon.....	157
Dougherty.....	June, 1870.....	Cerro Gordo.....	454
Douglas.....	March 20, 1857.....	Montgomery.....	849
Douglas.....	1857.....	Webster.....	615
Douglas.....	January, 1858.....	Page.....	905
Douglas.....	May 22, 1858.....	Bremer.....	871
Douglas.....	September 6, 1858..	Polk.....	1,038
Douglas.....	1858.....	Appanoose.....	715
Douglas.....	1858.....	Boone.....	781
Douglas.....	1860.....	Adams.....	1,132
Douglas.....	1860.....	Sac.....	443
Douglas.....	June, 1861.....	Mitchell.....	715
Douglas.....	1861.....	Madison.....	937
Douglas.....	1866.....	Clay.....	506
Douglas.....	1868.....	Harrison.....	526
Douglas.....	1868.....	Ida.....	176
Douglas.....	April 3, 1871.....	Shelby.....	677
Douglas.....	April 9, 1873.....	Audubon.....	314
Douglass.....	1862.....	Union.....	5,920
Dover.....	1850.....	Fayette.....	1,339
Dover.....	September 6, 1870..	Pocahontas.....	269
Doyle.....	1854.....	Clarke.....	1,064
Drakeville.....	March 4, 1852.....	Davis.....	585
Dresden.....	1855.....	Chickasaw.....	711
Dubuque.....	1878.....	Dubuque.....	1,399
Dutch Creek.....	1844.....	Washington.....	1,032
Eagle.....	Before 1859.....	Black Hawk.....	748
Eagle Grove.....	Before 1857.....	Wright.....	303
East Boyer.....	1869.....	Crawford.....	529
East Orange.....	1875.....	Sioux.....	103
East River.....	1860.....	Page.....	1,009
East Waterloo.....	1858 or earlier.....	Black Hawk.....	4,060
Eden.....	1851.....	Decatur.....	1,187
Eden.....	1854.....	Fayette.....	1,154
Eden.....	March, 1855.....	Marshall.....	788
Eden.....	1856 or earlier.....	Benton.....	835
Eden.....	1856.....	Clinton.....	1,010
Eden.....	1871.....	Sac.....	480
Eden.....	1871.....	Carroll.....	595
Edna.....	Before 1857.....	Cass.....	633
Eldora.....	1853.....	Hardin.....	2,330
Eldorado.....	Before 1859.....	Benton.....	899
Elgin.....	June 8, 1870.....	Plymouth.....	434
Elain.....	1877.....	Lyon.....	65
Eliot.....	February 4, 1856...	Louisa.....	414

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Elk.....	February 7, 1853...	Delaware.....	1,140
Elk.....	March 1, 1854.....	Clayton.....	1,314
Elk.....	1871.....	Buena Vista.....	571
Elk Creek.....	1855, or earlier.....	Jasper.....	1,221
Elkhart.....	1851.....	Polk.....	961
Elkhorn.....	October 10, 1871....	Webster.....	531
Elkhorn.....	September 3, 1877..	Plymouth.....	214
Elk River.....	1841.....	Clinton.....	1,271
Ell.....	1878.....	Hancock.....	164
Ellington.....	1861.....	Hancock.....	534
Ellington.....	October 17, 1870....	Palo Alto.....	176
Ellis.....	1856.....	Hardin.....	674
Ellsworth.....	October 10, 1860....	Hamilton.....	803
Ellsworth.....	1863.....	Emmet.....	76
Elm Grove.....	March 16, 1857.....	Louisa.....	651
Elm Grove.....	1876.....	Calhoun.....	271
Emmet.....	1860.....	Emmet.....	175
Emmetsburg.....	Before 1861.....	Palo Alto.....	1,162
English.....	1847.....	Iowa.....	1,703
English.....	1852.....	Lucas.....	907
English River.....	1845.....	Washington.....	1,499
English River.....	1851, or earlier.....	Keokuk.....	240
Erin.....	1878.....	Hancock.....	152
Estherville.....	1860.....	Emmet.....	355
Etna.....	1856.....	Hardin.....	2,466
Eureka.....	1870.....	Adair.....	506
Eureka.....	1875.....	Sac.....	361
Excelsior.....	September 28, 1872.	Dickinson.....	13
Exira.....	June 3, 1862.....	Audubon.....	1,547
Fabius.....	January 7, 1846....	Davis.....	1,072
Fairbank.....	Before 1857.....	Buchanan.....	1,175
Fairfax.....	1858.....	Linn.....	1,201
Fairfield.....	1839.....	Jefferson.....	4,221
Fairfield.....	January, 1845.....	Jackson.....	807
Fairfield.....	1850.....	Fayette.....	1,330
Fairfield.....	1858-'59.....	Grundy.....	834
Fairfield.....	1868.....	Cedar.....	710
Fairfield.....	1872.....	Buena Vista.....	234
Fairfield.....	1869-'75.....	Palo Alto.....	168
Fairview.....	July 5, 1842.....	Jones.....	3,325
Fairview.....	1852, or earlier.....	Jasper.....	2,599
Fairview.....	March 5, 1855.....	Allamakee.....	558
Fairview.....	September 3, 1860..	Shelby.....	919
Fairview.....	October 13, 1874....	Monona.....	501
Fairview.....	1868.....	Monona.....	501
Falls.....	1856.....	Cerro Gordo.....	1,112
Farmersburg.....	Before 1851.....	Clayton.....	1,087
Farmer's Creek.....	January, 1841.....	Jackson.....	1,433
Farmington.....	1841.....	Van Buren.....	1,581
Farmington.....	1855.....	Cedar.....	1,372
Fayette.....	1841.....	Linn.....	783
Fayette.....	1851.....	Decatur.....	995
Fayette.....	1877.....	Fayette.....	869
Felix.....	Before 1859.....	Grundy.....	1,023
Fenton.....	1873.....	Kossuth.....	237
Fern Valley.....	1869-'73.....	Palo Alto.....	170
Fertile.....	1860.....	Worth.....	701

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Fillmore	1852.....	Iowa	1,154
Fisher	Feb. 25, 1856.....	Fremont.	1,411
Flint River	1836.....	Des Moines.....	1,309
Florence	Before 1857	Benton	1,267
Floyd	1856 or earlier.....	Floyd.....	1,014
Floyd	1871.....	Woodbury	194
Floyd	April 1, 1872	O'Brien.....	1,098
Floyd	1873.....	Sioux	438
Floyd	January, 1883.....	Clay .....	.....
Forest	1857.....	Winnebago	1,598
Forest City	1856.....	Howard.....	968
Four Mile.....	April, 1847.....	Polk	522
Fox	Before 1859	Black Hawk.....	930
Fox River.....	January 7, 1846	Davis.....	752
Frankfort.....	March 20, 1857	Montgomery.....	817
Franklin	1836.....	Des Moines.....	1,571
Franklin	January, 1841.....	Lee	1,573
Franklin	1841.....	Linn.....	2,758
Franklin	June 1, 1847.....	Monroe.....	650
Franklin	January 9, 1850	Fremont.....	3,148
Franklin	1851.....	Decatur.....	706
Franklin	December, 1853.....	Allamakee.....	897
Franklin	1854.....	Clarke	671
Franklin	1854.....	Story	998
Franklin	1854.....	Washington	872
Franklin	February 5, 1855 ..	Bremer	765
Franklin	February 28, 1855 ..	Marion	937
Franklin	March 6, 1856	Polk	775
Franklin	1858.....	Appanoose.....	775
Franklin	1866.....	Monona	1,545
Franklin	June 11, 1870.....	Cass	952
Franklin	1870.....	Greene	700
Franklin	January 7, 1878	O'Brien	452
Frankville	1855.....	Winneshiek	970
Fredericksburg	1857.....	Chickasaw.....	965
Frederika	February 6, 1854	Bremer	514
Fredonia	June 5, 1871.....	Plymouth	375
Freedom	1869.....	Palo Alto.....	268
Freeman	January 1, 1883	Clay .....	.....
Fremont	Before 1853	Buchanan.....	753
Fremont	February 21, 1854 ..	Bremer	888
Fremont	1854.....	Clarke	670
Fremont	1856.....	Cedar.....	1,126
Fremont	1856.....	Fayette.....	726
Fremont	1857.....	Johnson	1,210
Fremont	1858 or earlier.....	Benton	985
Fremont	1858.....	Winneshiek.....	692
Fremont	September 5, 1859 ..	Butler	791
Fremont	1860.....	Page.....	1,105
Fremont	September 3, 1861 ..	Hamilton.....	658
French Creek	March 3, 1856	Allamakee.....	761
Fulton	Before 1857.....	Muscatine	1,211
Fulton	September, 1868.....	Webster	226
Galva	1877.....	Ida	320
Garden	1872.....	Boone.....	929
Garden Grove.....	1850.....	Decatur.....	1,190

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Garfield.....	1880.....	Hancock.....	.....
Garfield.....	1881.....	Ida.....	.....
Garfield.....	June 8, 1882.....	Mahaska.....	.....
Garfield.....	1882.....	Calhoun.....	.....
Garfield.....	1882.....	Lyon.....	.....
Garnavillo.....	Before 1841.....	Clayton.....	1,176
Garner.....	April 2, 1877.....	Pottawattamie.....	903
Gay.....	1869.....	Taylor.....	651
Geneseo.....	1856.....	Tama.....	694
Geneseo.....	1859.....	Cerro Gordo.....	773
Geneva.....	January 1, 1858.....	Franklin.....	826
German.....	1850 or earlier.....	Keokuk.....	1,385
German.....	January 1, 1866.....	Grundy.....	1,145
German.....	1878.....	Hancock.....	191
Giard.....	March 1, 1854.....	Clayton.....	1,390
Gillett's Grove.....	1873.....	Clay.....	181
Gilman.....	October 13, 1874.....	Osceola.....	317
Glenwood.....	1852 or earlier.....	Mills.....	2,376
Glenwood.....	March 6, 1854.....	Winnesheik.....	1,192
Glidden.....	1867.....	Carroll.....	1,112
Goewey.....	October 10, 1871.....	Osceola.....	337
Goodrich.....	1872.....	Crawford.....	442
Goshen.....	1857.....	Muscatine.....	1,082
Gower.....	1857.....	Cedar.....	866
Gowrie.....	October 10, 1851.....	Webster.....	480
Graham.....	January 5, 1857.....	Johnson.....	876
Grand Meadow.....	March 1, 1854.....	Clayton.....	894
Grand Meadow.....	January 10, 1877.....	Cherokee.....	89
Grand River.....	1850.....	Decatur.....	574
Grand River.....	1850.....	Madison.....	947
Grand River.....	1855.....	Adair.....	525
Grand River.....	February, 1856.....	Wayne.....	1,336
Grandview.....	January 7, 1841.....	Louisa.....	1,544
Granae.....	1874.....	Woodbury.....	119
Grant.....	1860 or earlier.....	Cass.....	1,164
Grant.....	1866.....	Monona.....	367
Grant.....	1867.....	Story.....	665
Grant.....	January 8, 1868.....	Montgomery.....	980
Grant.....	June 1, 1868.....	Grundy.....	682
Grant.....	1868.....	Cerro Gordo.....	370
Grant.....	1868.....	Dallas.....	802
Grant.....	1868.....	Hardin.....	593
Grant.....	1868.....	Tama.....	599
Grant.....	1868.....	Union.....	613
Grant.....	September 24, 1869.....	O'Brien.....	368
Grant.....	1869.....	Guthrie.....	662
Grant.....	1869.....	Ringgold.....	655
Grant.....	1869.....	Taylor.....	904
Grant.....	June 6, 1870.....	Franklin.....	592
Grant.....	June 6, 1870.....	Pocahontas.....	151
Grant.....	September 7, 1870.....	Polk.....	465
Grant.....	1870.....	Adams.....	825
Grant.....	1870.....	Boone.....	724
Grant.....	1870.....	Page.....	2,087
Grant.....	1871.....	Sioux.....	302
Grant.....	June 5, 1872.....	Plymouth.....	402
Grant.....	1872.....	Buena Vista.....	248

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1830.
Grant.....	1872.....	Carroll.....	460
Grant.....	1873 or earlier.....	Woodbury.....	460
Grant.....	1873.....	Linn.....	1,082
Grant.....	1875.....	Lyon.....	213
Grant.....	1877.....	Greene.....	809
Grant.....	1878.....	Ida.....	155
Great Oak.....	1869.....	Palo Alto.....	306
Greeley.....	April 9, 1873.....	Audubon.....	512
Greeley.....	June 2, 1874.....	Shelby.....	334
Green.....	June, 1844.....	Wapello.....	1,093
Green.....	1847.....	Iowa.....	1,025
Green Bay.....	January 1, 1841.....	Lee.....	888
Green Bay.....	1854.....	Clarke.....	650
Greenbrier.....	1872.....	Greene.....	515
Green Castle.....	1856.....	Marshall.....	1,546
Greenfield.....	1850 or earlier.....	Jones.....	1,033
Greenfield.....	1852 or earlier.....	Warren.....	1,301
Greenfield.....	1859.....	Adair.....	1,217
Greenfield.....	1868.....	Calhoun.....	233
Greenwood.....	1869.....	Kossuth.....	531
Griggs.....	1877.....	Ida.....	189
Grimes.....	1880.....		
Grinnell.....	March 6, 1855.....	Poweshiek.....	3,297
Grove.....	January 7, 1846.....	Davis.....	1,052
Grove.....	1854 or earlier.....	Shelby.....	818
Grove.....	September 5, 1853.....	Pottawattamie.....	1,002
Grove.....	1860.....	Adair.....	595
Grove.....	1870.....	Taylor.....	756
Grove.....	1873.....	Humboldt.....	381
Guilford.....	June 1, 1847.....	Monroe.....	674
Hale.....	July, 1851.....	Jones.....	965
Hamburg.....	June, 1882.....	Fremont.....	
Hamilton.....	1850.....	Decatur.....	840
Hamilton.....	March, 1858.....	Hamilton.....	886
Hamilton.....	January 2, 1871.....	Franklin.....	417
Hamlin.....	April 9, 1873.....	Audubon.....	376
Hampshire.....	1857.....	Clinton.....	959
Hanover.....	March 5, 1855.....	Allamakee.....	601
Hanover.....	1872.....	Crawford.....	532
Hardin.....	August, 1853.....	Webster.....	341
Hardin.....	1854.....	Hardin.....	1,986
Hardin.....	January 4, 1858.....	Johnson.....	834
Hardin.....	1869.....	Greene.....	597
Hardin.....	1870.....	Pottawattamie.....	552
Harlan.....	1859.....	Fayette.....	929
Harlan.....	1860.....	Page.....	938
Harlan.....	September 3, 1860.....	Shelby.....	2,172
Harrisburg.....	1841.....	Van Buren.....	971
Harrison.....	January, 1841.....	Lee.....	1,007
Harrison.....	1852 or earlier.....	Benton.....	598
Harrison.....	1852 or earlier.....	Mahaska.....	1,515
Harrison.....	1854.....	Adair.....	841
Harrison.....	1856-'60.....	Harrison.....	1,999
Harrison.....	1870.....	Boone.....	680
Hartford.....	1854.....	Iowa.....	1,579
Hartland.....	1859.....	Worth.....	619
Hartley.....	June 2, 1879.....	O'Brien.....	104

LIST OF TOWNSHIPS—CONTINUED.

COUNTY.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Hayes.....	1877.....	Buena Vista.....	371
Hayes.....	1877.....	Ida.....	391
Hays.....	1872.....	Crawford.....	652
Hazel Dell.....	1872.....	Pottawattamie.....	919
Hazel Green.....	March 2, 1857.....	Delaware.....	807
Hazleton.....	Before 1857.....	Buchanan.....	1,088
Henry.....	1870.....	Van Buren.....	590
Hardland.....	1873.....	Clay.....	153
Hesper.....	1858.....	Winneshiek.....	1,000
Hickory Grove.....	1864.....	Jasper.....	747
Hickory Grove.....	1852.....	Scott.....	1,261
High Lake.....	1868.....	Emmet.....	319
Highland.....	1848.....	Wapello.....	963
Highland.....	March 1, 1854.....	Clayton.....	847
Highland.....	1854.....	Union.....	640
Highland.....	1854.....	Washington.....	865
Highland.....	1860.....	Guthrie.....	608
Highland.....	1860.....	Tama.....	703
Highland.....	1860.....	Winneshiek.....	782
Highland.....	February 20, 1871.....	O'Brien.....	387
Highland.....	1872.....	Greene.....	237
Highland.....	1869-'75.....	Palo Alto.....	289
High Point.....	1851.....	Decatur.....	815
Hilton.....	1858.....	Iowa.....	860
Holland.....	1870.....	Sioux.....	1,028
Holman.....	October 10, 1871.....	Osceola.....	831
Holt.....	1863.....	Taylor.....	968
Homer.....	1859 or earlier.....	Benton.....	843
Homer.....	1859 or earlier.....	Buchanan.....	867
Honey Creek.....	September 13, 1858.....	Delaware.....	976
Honey Creek.....	1856.....	Iowa.....	1,078
Harton.....	October 10, 1871.....	Osceola.....	86
Howard.....	1853.....	Tama.....	900
Howard.....	1856.....	Howard.....	781
Howard.....	March 7, 1857.....	Wayne.....	676
Howard.....	1859.....	Story.....	1,098
Howard Center.....	1859 or earlier.....	Howard.....	592
Humboldt.....	1859 or earlier.....	Humboldt.....	655
Hungerford.....	April 7, 1875.....	Plymouth.....	473
Huron.....	1836.....	Des Moines.....	865
Illaria.....	1853.....	Fayette.....	1,160
Independence.....	1850 or earlier.....	Appanoose.....	707
Independence.....	1881.....	Palo Alto.....	1,070
Independence.....	1858.....	Jasper.....	
Independence.....	1883.....	Hamilton.....	
Indiana.....	January 6, 1874.....	Marion.....	1,131
Indian Creek.....	1853.....	Mills.....	1,917
Indian Creek.....	1853.....	Story.....	1,212
Indian Village.....	1853.....	Tama.....	1,369
Ingham.....	March 10, 1858.....	Franklin.....	592
Ingraham.....	1855.....	Mills.....	1,034
Inland.....	1852.....	Cedar.....	1,059
Iowa.....	1841.....	Cedar.....	1,026
Iowa.....	1834-'52.....	Dubuque.....	768

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTI- TUTED.	COUNTY.	POPULATION 1880.
Iowa.....	1844.....	Washington.....	1,626
Iowa.....	1847.....	Iowa.....	1,036
Iowa.....	October, 1852.....	Marshall.....	1,032
Iowa.....	1854 or earlier.....	Benton.....	2,884
Iowa.....	March 5, 1855.....	Allamakee.....	787
Iowa.....	January, 1855.....	Jackson.....	1,270
Iowa.....	1861.....	Wright.....	369
Iowa.....	1872.....	Crawford.....	535
Iowa City.....	February 10, 1846.....	Johnson.....	7,123
Iowa Lake.....	1868.....	Emmet.....	44
Irrington.....	March, 1856.....	Kossuth.....	579
Jackson.....	1838.....	Des Moines.....	106
Jackson.....	January 7, 1841.....	Henry.....	1,064
Jackson.....	January, 1841.....	Lee.....	13,502
Jackson.....	1841.....	Van Buren.....	1,833
Jackson.....	July, 1845.....	Jackson.....	897
Jackson.....	April 15, 1848.....	Poweshiek.....	2,081
Jackson.....	July 3, 1848.....	Monroe.....	1,068
Jackson.....	1850 or earlier.....	Keokuk.....	1,392
Jackson.....	1850.....	Madison.....	819
Jackson.....	January 1, 1851.....	Jones.....	914
Jackson.....	1851.....	Guthrie.....	895
Jackson.....	1851.....	Taylor.....	487
Jackson.....	1852.....	Washington.....	943
Jackson.....	February 6, 1854.....	Bremer.....	973
Jackson.....	July 3, 1854.....	Montgomery.....	2,203
Jackson.....	1854.....	Clarke.....	1,150
Jackson.....	1854.....	Hardin.....	920
Jackson.....	1854.....	Linn.....	1,000
Jackson.....	1855.....	Lucas.....	1,985
Jackson.....	1856 or earlier.....	Benton.....	1,221
Jackson.....	February, 1856.....	Wayne.....	916
Jackson.....	1856.....	Sac.....	1,066
Jackson.....	March 11, 1858.....	Butler.....	746
Jackson.....	1858.....	Boone.....	1,161
Jackson.....	1856-60.....	Harrison.....	479
Jackson.....	1858.....	Warren.....	971
Jackson.....	September 20, 1859.....	Webster.....	509
Jackson.....	September 3, 1860.....	Shelby.....	800
Jackson.....	1860.....	Adair.....	679
Jackson.....	1862.....	Winneshiek.....	797
Jackson.....	1867.....	Calhoun.....	697
Jackson.....	1867.....	Crawford.....	591
Jackson.....	1871.....	Greene.....	720
Jacksonville.....	1858.....	Chickasaw.....	1,183
James.....	Before 1860.....	Pottawattamie.....	638
Jamestown.....	Before 1857.....	Howard.....	540
Jasper.....	1856 or earlier.....	Adams.....	1,024
Jasper.....	Before 1857.....	Carroll.....	439
Jefferson.....	January 7, 1841.....	Henry.....	1,370
Jefferson.....	January 7, 1841.....	Louisa.....	678
Jefferson.....	January 1841.....	Lee.....	979
Jefferson.....	1834-52.....	Dubuque.....	1,585
Jefferson.....	1850 or earlier.....	Clayton.....	2,277
Jefferson.....	1850.....	Madison.....	894
Jefferson.....	1850.....	Warren.....	1,120
Jefferson.....	January 2, 1851.....	Polk.....	1,092

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Jefferson.....	Oct., 1852, or earlier	Marshall.....	864
Jefferson.....	1852, or earlier....	Buchanan.....	1,095
Jefferson.....	1852, or earlier....	Mahaska.....	996
Jefferson.....	1854, or earlier....	Harrison.....	1,697
Jefferson.....	February 6, 1854....	Bremer.....	795
Jefferson.....	March 6, 1854.....	Johnson.....	789
Jefferson.....	March 6, 1854.....	Poweshiek.....	948
Jefferson.....	1855.....	Adair.....	844
Jefferson.....	1855.....	Fayette.....	1,131
Jefferson.....	February, 1856....	Wayne.....	829
Jefferson.....	1856.....	Greene.....	1,444
Jefferson.....	March 2, 1857.....	Butler.....	774
Jefferson.....	1858.....	Taylor.....	793
Jefferson.....	1867.....	Ringgold.....	833
Jefferson.....	April 3, 1871.....	Shelby.....	351
Jefferson.....	April 1, 1882.....	Allamakee.....	1,135
Jenkins.....	March, 1857.....	Mitchell.....	830
Johns.....	1850-1856.....	Appanoose.....	863
Johnson.....	November 6, 1860..	Webster.....	484
Johnson.....	June 8, 1870.....	Plymouth.....	390
Jones.....	1854.....	Union.....	1,096
Jordan.....	1873.....	Monona.....	387
Julien.....	October 1, 1834....	Dubuque.....	22,254
Junction.....	1870.....	Greene.....	1,587
Kane.....	Before 1855.....	Pottawattamie...	18,063
Kane.....	Before 1859.....	Benton.....	872
Kedron.....	1872.....	Woodbury.....	373
Keg Creek.....	1874.....	Pottawattamie...	692
Kellogg.....	1869.....	Jasper.....	1,605
Kendrick.....	1856.....	Greene.....	813
Kennebec.....	1866.....	Monona.....	463
Kensett.....	1873.....	Worth.....	562
Keokuk.....	June, 1844.....	Wapello.....	654
Kniest.....	1870.....	Carroll.....	801
Knox.....	1854.....	Clarke.....	903
Knox.....	Before 1857.....	Pottawattamie...	2,344
Knoxville.....	January 6, 1874....	Marion.....	5,728
Lafayette.....	December, 1853....	Allamakee.....	1,161
Lafayette.....	1854.....	Story.....	1,145
Lafayette.....	Before 1856.....	Keokuk.....	1,986
Lafayette.....	December 6, 1858..	Bremer.....	750
La Grange.....	Before 1855.....	Harrison.....	530
Lake.....	1856.....	Cerro Gordo.....	599
Lake.....	1859.....	Muscatine.....	703
Lake.....	1866.....	Monona.....	332
Lake.....	1870.....	Humboldt.....	101
Lake.....	June 5, 1877.....	Pocahontas.....	121
Lake.....	1879.....	Wright.....	144
Lake.....	January 1, 1883....	Clay.....	.....
Lake Creek.....	1876.....	Calhoun.....	208
Lakeport.....	Before 1873.....	Woodbury.....	436
Lake Prairie.....	October 2, 1846....	Marion.....	3,714
Lakeville.....	September 28, 1872.	Dickinson.....	114
Lancaster.....	Before 1851.....	Keokuk.....	1,306
Lansing.....	February, 1852....	Allamakee.....	2,783
Larchwood.....	1874.....	Lyon.....	43
Layton.....	June 7, 1873.....	Pottawattamie...	1,486

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTI- TUTED.	COUNTY.	POPULATION 1880.
Laurens	June 5, 1882.....	Pocahontas.....	.....
LeClaire	Before 1853.....	Scott.....	1,876
Lee	1880.....	Adair.....	.....
Lee	1869.....	Buena Vista.....	393
Lee	September 6, 1869..	Franklin	411
Lee	1850.....	Madison	756
Lee	September 28, 1857.	Polk.....	8,403
Le Grand	March, 1855.....	Marshall.....	1,906
Lenox.....	1860.....	Iowa	496
Leon.....	1873.....	Decatur.....	1,367
Leroy	February 5, 1855 ..	Bremer.....	430
Leroy	Before 1857	Benton	1,800
Leroy	April 9, 1873.....	Audubon	1,302
Lester	Before 1859.....	Black Hawk.....	965
Levey	1871.....	Sac	625
Lewis	1878.....	Pottawattamie....	975
Liberal	1883.....	Lyon.....	.....
Liberty.....	1840.....	Jefferson.....	1,118
Liberty.....	1841.....	Clinton	822
Liberty.....	1834-'52.....	Dubuque.....	949
Liberty.....	February 10, 1846 ..	Johnson	568
Liberty.....	April 15, 1846	Marion	1,594
Liberty.....	1846.....	Scott.....	1,167
Liberty.....	1850 or earlier.....	Keokuk.....	1,115
Liberty.....	1852 or earlier.....	Buchanan.....	1,285
Liberty.....	1852.....	Lucas	865
Liberty.....	1854.....	Clarke	791
Liberty.....	March, 1855.....	Marsnall.....	872
Liberty.....	1856 or earlier.....	Wright	351
Liberty.....	1856.....	Warren.....	1,089
Liberty.....	1867.....	Ringgold.....	574
Liberty.....	June, 1869.....	Mitchell	423
Liberty.....	September 24, 1869.	O'Brien.....	350
Liberty.....	June 9, 1870.....	Cherokee.....	298
Liberty.....	1873 or earlier.....	Woodbury	727
Liberty.....	June 2, 1879.....	Plymouth.....	365
Liberty.....	September 6, 1882..	Hamilton.....	.....
Lick Creek.....	1841.....	Van Buren.....	914
Lick Creek.....	January 7, 1846....	Davis.....	1,379
Lime Creek.....	1844.....	Washington.....	1,802
Lime Creek.....	1870.....	Cerro Gordo	700
Lincoln	1850-'58.....	Appanoose.....	590
Lincoln	1859.....	Clay	345
Lincoln	1860 or earlier.....	Mitchell	954
Lincoln	October 3, 1860....	Plymouth.....	315
Lincoln	1860.....	Iowa	830
Lincoln	1860.....	Page	940
Lincoln	June 4, 1861.....	Poweshiek.....	889
Lincoln	1861.....	Adair.....	1,281
Lincoln	1861.....	Black Hawk.....	708
Lincoln	1861.....	Cerro Gordo.....	552
Lincoln	1861.....	Madison	916
Lincoln	1861.....	Tama.....	624
Lincoln	1862.....	Union.....	782
Lincoln	1862.....	Winneshiek.....	992
Lincoln	June 4, 1866.....	Grundy	639
Lincoln	1866.....	Calhoun.....	940

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Lincoln.....	1866.....	Monona.....	1,052
Lincoln.....	1866.....	Scott.....	966
Lincoln.....	1867.....	Dallas.....	691
Lincoln.....	1867.....	Story.....	387
Lincoln.....	September 7, 1868..	Adams.....	755
Lincoln.....	1868.....	Harrison.....	248
Lincoln.....	1868.....	Montgomery.....	885
Lincoln.....	1869.....	Ringgold.....	815
Lincoln.....	June 8, 1870.....	Johnson.....	588
Lincoln.....	June 11, 1870.....	Cass.....	570
Lincoln.....	December 26, 1870..	Polk.....	1,218
Lincoln.....	April 3, 1871.....	Shelby.....	882
Lincoln.....	1871.....	Clinton.....	362
Lincoln.....	June 4, 1872.....	Pocahontas.....	125
Lincoln.....	1873.....	Buena Vista.....	127
Lincoln.....	1874.....	Sioux.....	517
Lincoln.....	June 7, 1875.....	Hamilton.....	395
Lincoln.....	1875.....	Pottawattamie.....	628
Lincoln.....	June 5, 1876.....	Audubon.....	367
Lincoln.....	1876.....	Lucas.....	1,062
Lincoln.....	1876.....	Worth.....	677
Lincoln.....	April, 1878.....	O'Brien.....	23
Lincoln.....	January 1, 1883.....	Warren.....	
Linn.....	1883.....	Wright.....	
Linden.....	1880.....	Winnebago.....	
Linn.....	1841.....	Cedar.....	457
Linn.....	1843.....	Linn.....	985
Linn.....	February, 1847.....	Warren.....	984
Linn.....	1857.....	Dallas.....	990
Linn.....	June 7, 1878.....	Marshall.....	291
Linton.....	Before April 6, 1852	Allamakee.....	745
Liscomb.....	September 8, 1869..	Marshall.....	1,127
Liston.....	Before 1873.....	Woodbury.....	406
Little Sioux.....	Before 1855.....	Harrison.....	1,036
Little Sioux.....	Before 1861.....	Woodbury.....	878
Lizard.....	June 4, 1861.....	Pocahontas.....	537
Lloyd.....	September 28, 1872..	Dickinson.....	105
Lockridge.....	1837.....	Jefferson.....	1,478
Locust Grove.....	1840.....	Jefferson.....	1,410
Locust Grove.....	January, 1871.....	Fremont.....	772
Lodomillo.....	Before 1851.....	Clayton.....	1,332
Logan.....	June 7, 1869.....	Marshall.....	670
Logan.....	1877.....	Ida.....	226
Logan.....	1879.....	Calhoun.....	144
Logan.....	1881.....	Winnebago.....	
Logan.....	1883.....	Clay.....	
Lone Tree.....	1878.....	Clay.....	85
Long Creek.....	1851.....	Decatur.....	795
Lost Grove.....	October 18, 1869....	Webster.....	514
Lost Island.....	1869-'73.....	Palo Alto.....	132
Lotts Creek.....	1855.....	Ringgold.....	779
Lotts Creeks.....	1873.....	Kossuth.....	443
Lucas.....	January 15, 1873....	Johnson.....	1,494
Ludlow.....	April 1, 1852.....	Allamakee.....	1,001
Luverne.....	September 4, 1882..	Kossuth.....	92
Lynn.....	1878.....	Sioux.....	

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Lynn Grove.....	Before 1854.....	Jasper.....	1,517
Lyon.....	Before 1857.....	Hamilton.....	673
Lyon.....	1872.....	Lyon.....	291
Lyons.....	1841.....	Clinton.....	4,425
Lyons.....	February 16, 1857..	Mills.....	659
Macedonia.....	Before 1855.....	Pottawattamie....	1,051
Madison.....	1841.....	Lee.....	4,860
Madison.....	February, 1847....	Polk.....	1,892
Madison.....	1850.....	Madison.....	842
Madison.....	1852 or earlier....	Mahaska.....	954
Madison.....	January 14, 1852..	Fremont.....	1,089
Madison.....	1854.....	Clarke.....	715
Madison.....	January 1, 1855....	Jones.....	1,262
Madison.....	March 5, 1855.....	Poweshiek.....	805
Madison.....	1858.....	Hancock.....	227
Madison.....	1859 or earlier....	Buchanan.....	710
Madison.....	October 15, 1860..	Johnson.....	625
Madison.....	1860.....	Winneshiek.....	781
Madison.....	September 3, 1869..	Butler.....	475
Magnolia.....	Before 1853.....	Harrison.....	1,285
Magor.....	1878.....	Hancock.....	120
Maine.....	1846.....	Linn.....	1,579
Makee.....	April 1, 1852.....	Allamakee.....	2,205
Malaka.....	1856.....	Jasper.....	1,124
Malcom.....	1858.....	Poweshiek.....	1,075
Mallory.....	Before 1851.....	Clayton.....	1,328
Malvern.....	July 6, 1880.....	Mills.....	.....
Mantua.....	August 19, 1845....	Monroe.....	1,217
Maple.....	1872.....	Ida.....	869
Maple.....	1866.....	Monona.....	926
Maple Valley.....	1872.....	Buena Vista.....	657
Maquoketa.....	July, 1845.....	Jackson.....	2,188
Marcus.....	September 7, 1874..	Cherokee.....	412
Marcy.....	1858.....	Boone.....	2,304
Marengo.....	1847.....	Iowa.....	2,487
Marietta.....	October, 1852.....	Marshall.....	990
Marion.....	January 7, 1841....	Henry.....	1,153
Marion.....	April, 1841.....	Lee.....	1,124
Marion.....	1841.....	Linn.....	4,023
Marion.....	1844.....	Washington.....	1,181
Marion.....	January 7, 1846....	Davis.....	955
Marion.....	March, 1854.....	Marshall.....	863
Marion.....	April 1, 1856.....	Clayton.....	1,073
Marion.....	March, 1758.....	Hamilton.....	1,111
Marion.....	June 5, 1871.....	Plymouth.....	529
Marion.....	June 1, 1874.....	Franklin.....	432
Mariposa.....	1856.....	Jasper.....	710
Marshall.....	July 5, 1854.....	Louisa.....	769
Marshall.....	March, 1855.....	Marshall.....	6,240
Marshall.....	1858.....	Taylor.....	1,265
Mason.....	1856.....	Cerro Gordo.....	3,077
Mason.....	1858.....	Taylor.....	824
Massena.....	June 11, 1870.....	Cass.....	434
Massillon.....	1856-'58.....	Cedar.....	891
Maxfield.....	September 6, 1858..	Bremer.....	863
Meadow.....	June 5, 1878.....	Plymouth.....	112
Meadow.....	1880-'83.....	Clay.....	.....

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTI- TUTED.	COUNTY.	POPULATION 1880.
Melrose.....	March 1, 1858.....	Grundy.....	753
Melville.....	September 7, 1874..	Audubon.. ..	470
Mendon.....	Before 1851.....	Clayton.....	3,440
Mercer.....	June 2, 1868.....	Adams.....	583
Middlefield.....	Before 1859.....	Buchanan.....	647
Middle Fork.....	1858.....	Ringgold.....	704
Milford.....	Before 1857.....	Crawford.....	834
Milford.....	1858.....	Story.....	799
Milford.....	September 28, 1872.	Dickinson.....	179
Military.....	February 5, 1854...	Winneshiek.....	1,521
Miller.....	1880-2.....	Woodbury.....	.....
Millville.....	Before 1851.....	Clayton.....	994
Milo.....	March, 1856.....	Delaware.....	688
Minden.....	1877.....	Pottawattamie....	699
Minerva.....	October, 1852.....	Marshall.....	762
Mitchell.....	March, 1857.....	Mitchell.....	1,184
Monmouth.....	October, 1843.....	Jackson.....	1,594
Monona.....	Before 1851.....	Clayton.....	1,623
Monroe.....	1841.....	Linn.....	1,192
Monroe.....	February 10, 1846..	Johnson.....	941
Monroe.....	June 1, 1847.....	Monroe.....	753
Monroe.....	1850.....	Madison.....	760
Monroe.....	1852 or earlier.....	Mahaska.....	1,254
Monroe.....	February, 1855.....	Fremont.....	985
Monroe.....	1857 or earlier.....	Benton.....	829
Monroe.....	February, 1856.....	Wayne.....	648
Monroe.....	March 3, 1856.....	Butler.....	891
Monroe.....	1857.....	Ringgold.....	545
Monroe.....	January 7, 1873....	Shelby.....	1,012
Monticello.....	June 11, 1847.....	Jones.....	2,905
Montpelier.....	Before 1851.....	Muscatine.....	628
Montrose.....	January, 1842.....	Lee.....	2,272
Morgan.....	1850.....	Decatur.....	601
Morgan.....	March 3, 1856.....	Franklin.....	484
Morgan.....	1867.....	Harrison.....	711
Morgan.....	1872.....	Crawford.....	464
Morgan.....	1879.....	Woodbury.....	63
Morning Sun.....	Jan 7, 1841.....	Louisa.....	1,734
Morton.....	1870.....	Page.....	707
Mosalem.....	1834-52.....	Dubuque.....	900
Moscow.....	.....	Muscatine.....	873
Mott.....	June 6, 1878.....	Franklin.....	706
Mount Ayr.....	Before 1857.....	Ringgold.....	1,275
Mound Prairie.....	1856.....	Jasper.....	843
Mount Valley.....	1878.....	Winnebago.....	795
Mount Vernon.....	Before 1857.....	Black Hawk.....	916
Mount Vernon.....	1878.....	Cerro Gordo.....	266
Moville.....	1872.....	Woodbury.....	116
Muscatine.....	1878.....	Muscatine.....	8,295
Nassau.....	1875.....	Sioux.....	596
Nebraska.....	1858.....	Page.....	670
Neola.....	June 10, 1872.....	Pottawattamie....	668
Nevada.....	1854.....	Story.....	2,357
Nevada.....	1860.....	Palo Alto.....	170

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
New Albany.....	1858.....	Story.....	1,042
Newark.....	October 14, 1873....	Webster.....	253
New Buda.....	1851.....	Decatur.....	664
Newburg.....	September, 1860....	Mitchell.....	880
Newell.....	1872.....	Buena Vista.....	760
New Hampton.....	1857.....	Chickasaw.....	1,861
New Hope.....	1858.....	Union.....	528
New London.....	January 7, 1841....	Henry.....	1,735
New Oregon.....	1855.....	Howard.....	1,199
Newport.....	February 10, 1846..	Johnson.....	836
Newton.....	1852, or earlier....	Jasper.....	3,228
Newton.....	1856, or earlier....	Buchanan.....	588
Newton.....	1856, or earlier....	Carroll.....	588
Newton.....	1881.....	Winnebago.....	.....
New Wine.....	1834-52.....	Dubuque.....	2,334
Niles.....	Before 1860.....	Floyd.....	902
Nishnabotna.....	1872.....	Crawford.....	304
Noble.....	June 11, 1870.....	Cass.....	845
Nodaway.....	1858.....	Page.....	3,602
Nodaway.....	1858.....	Taylor.....	878
Nodaway.....	April 4, 1859.....	Adams.....	1,108
Nokomis.....	1869.....	Buena Vista.....	1,081
North Fork.....	April 1, 1844.....	Delaware.....	866
Northwood.....	1858.....	Worth.....	1,303
Northwood, incorp'd	1876.....	Worth.....	.....
Norwalk.....	1872.....	Pottawattamie....	613
Norway.....	1857.....	Winnebago.....	959
Norway.....	1875.....	Humboldt.....	512
Norway.....	1879.....	Wright.....	77
Oak.....	1857.....	Mills.....	1,031
Oakdale.....	April, 1857.....	Howard.....	447
Oakfield.....	June 3, 1862.....	Audubon.....	536
Oakland.....	March 4, 1853.....	Louisa.....	508
Oakland.....	June 2, 1868.....	Franklin.....	554
Ocheydan.....	October 12, 1875...	Osceola.....	215
Ohio.....	1850.....	Madison.....	879
Okobojo.....	Before 1861.....	Dickinson.....	182
Olive.....	1841.....	Clinton.....	1,453
Omega.....	June 6, 1881.....	O'Brien.....	.....
Onawa City.....	1882.....	Monona.....	.....
Oneida.....	September 29, 1855.	Delaware ¹	1,453
Oneida.....	1860.....	Tama.....	874
Oran.....	1855.....	Fayette.....	874
Orange.....	1846.....	Clinton.....	1,056
Orange.....	1856, or earlier....	Black Hawk.....	861
Orange.....	1857.....	Guthrie.....	400
Oregon.....	1844.....	Washington.....	1,367
Orient.....	1869.....	Adair.....	508
Orleans.....	1855.....	Winneshiek.....	636
Orono.....	1857.....	Muscatine.....	621
Orthel.....	1882.....	Hancock.....	.....
Osage.....	March, 1857.....	Mitchell.....	2,553
Osceola.....	1854.....	Clarke.....	2,401
Osceola.....	January 1, 1858....	Franklin.....	856
Oskaloosa.....	Before 1853.....	Mahaska.....	7,985
Otho.....	March 2, 1857.....	Webster.....	533
Otranto.....	March, 1857.....	Mitchell.....	984

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTI- TUTED.	COUNTY.	POPULATION 1880.
Otter.....	1850.....	Warren.....	1,002
Otter Creek.....	1844.....	Linn.....	930
Otter Creek.....	July, 1846.....	Jackson.....	891
Otter Creek.....	1853.....	Lucas.....	767
Otter Creek.....	1856.....	Tama.....	997
Otter Creek.....	1872.....	Crawford.....	676
Owen.....	1856.....	Cerro Gordo.....	451
Oxford.....	March, 1855.....	Jones.....	1,397
Oxford.....	March 3, 1856.....	Johnson.....	1,436
Paint Creek.....	December, 1853.....	Allamakee.....	1,156
Palermo.....	Before 1857.....	Grundy.....	1,523
Palestine.....	1858.....	Story.....	1,302
Palmyra.....	1858.....	Warren.....	1,122
Palo Alto.....	1856.....	Jasper.....	1,465
Paradise.....	1871.....	Crawford.....	374
Paris.....	1858.....	Howard.....	921
Paton.....	1875.....	Greene.....	535
Penn.....	1840.....	Jefferson.....	1,727
Penn.....	February 10, 1846.....	Johnson.....	702
Penn.....	1857.....	Guthrie.....	2,354
Penn.....	1861.....	Madison.....	1,212
Peoples.....	1871.....	Boone.....	859
Perry.....	January, 1841.....	Jackson.....	1,174
Perry.....	January 7, 1846.....	Davis.....	703
Perry.....	January 6, 1847.....	Marion.....	432
Perry.....	Before 1857.....	Buchanan.....	1,557
Perry.....	1858.....	Tama.....	1,912
Perry.....	June 8, 1870.....	Plymouth.....	233
Peru.....	1834-'52.....	Dubuque.....	1,071
Peterson.....	1879.....	Clay.....	228
Pierce.....	1858.....	Page.....	1,421
Pike.....	Before 1851.....	Muscatine.....	1,086
Pilot.....	October 10, 1865.....	Cherokee.....	631
Pilot.....	1862.....	Iowa.....	884
Pilot Grove.....	September 6, 1870.....	Montgomery.....	878
Pilot Mound.....	1858.....	Boone.....	658
Pioneer.....	1848.....	Cedar.....	1,395
Pitcher.....	September 6, 1869.....	Cherokee.....	864
Pittsford.....	March 13, 1858.....	Butler.....	730
Platte.....	1854.....	Union.....	963
Platte.....	1858.....	Taylor.....	1,367
Platville.....	Before 1853.....	Mills.....	1,095
Pleasant.....	June, 1844.....	Wapello.....	1,034
Pleasant.....	August 19, 1845.....	Monroe.....	1,350
Pleasant.....	1850-'53.....	Appanoose.....	1,010
Pleasant.....	1854.....	Union.....	682
Pleasant.....	1855.....	Lucas.....	895
Pleasant.....	1856 or earlier.....	Wright.....	594
Pleasant.....	1856.....	Hardin.....	1,180
Pleasant.....	1856.....	Winneshek.....	929
Pleasant.....	March 1, 1858.....	Poweshiek.....	707
Pleasant.....	June 11, 1870.....	Cass.....	1,174
Pleasant.....	1873.....	Pottawattamie.....	655
Pleasant Grove.....	January 6, 1847.....	Marion.....	1,557
Pleasant Grove.....	Before 1853.....	Mahaska.....	912
Pleasant Grove.....	1867.....	Floyd.....	655
Pleasant Grove.....	1838.....	Des Moines.....	1,150

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Pleasant Ridge.....	January, 1843.....	Lee.....	903
Pleasant Valley.....	February 10, 1846..	Johnson.....	604
Pleasant Valley.....	1850.....	Fayette.....	1,501
Pleasant Valley.....	Before 1853.....	Scott.....	821
Pleasant Valley.....	January 1, 1866....	Grundy.....	880
Pleasant Valley.....	October 11, 1870....	Webster.....	905
Pleasant Valley.....	1873.....	Carroll.....	493
Pleasant Valley.....	1876.....	Cerro Gordo.....	319
Plymouth.....	August 18, 1858....	Plymouth.....	357
Poe.....	1878.....	Ringgold.....	552
Poland.....	1869.....	Buena Vista.....	133
Polk.....	1843.....	Jefferson.....	1,180
Polk.....	June, 1844.....	Wapello.....	910
Polk.....	October 3, 1848....	Marion.....	735
Polk.....	1852 or earlier....	Benton.....	1,410
Polk.....	1851.....	Taylor.....	893
Polk.....	February 6, 1854....	Bremer.....	1,252
Polk.....	April 3, 1871.....	Shelby.....	443
Portland.....	1867.....	Cerro Gordo.....	629
Portland.....	1870.....	Kossuth.....	631
Portland.....	June 5, 1872.....	Plymouth.....	305
Port Louisa.....	February 4, 1856....	Louisa.....	693
Post.....	December, 1853....	Allamakee.....	1,550
Poweshiek.....	Before 1853.....	Jasper.....	1,282
Powhatan.....	September 3, 1866..	Pocahontas.....	258
Poyner.....	Before 1857.....	Black Hawk.....	1,157
Prairie.....	January 7, 1846....	Davis.....	719
Prairie.....	1850-'56.....	Mahaska.....	1,883
Prairie.....	1856.....	Keokuk.....	1,105
Prairie.....	March, 1858.....	Delaware.....	593
Prairie.....	June, 1872.....	Fremont.....	611
Prairie.....	September 4, 1882..	Kossuth.....	.....
Prairie Creek.....	1834-'52.....	Dubuque.....	986
Prairie Spring.....	January, 1841.....	Jackson.....	1,027
Prescott.....	September 6, 1858..	Adams.....	891
Preston.....	June 8, 1875.....	Plymouth.....	235
Princeton.....	Before 1853.....	Scott.....	1,227
Providence.....	1873.....	Buena Vista.....	376
Providence.....	1855.....	Hardin.....	1,151
Prussia.....	1880.....	Adair.....	536
Putnam.....	1855.....	Fayette.....	790
Putnam.....	1841.....	Linn.....	887
Pymosa.....	Before 1857.....	Cass.....	955
Quincy.....	1856 or earlier....	Adams.....	2,345
Raglan.....	1856-'60.....	Harrison.....	432
Ramsey.....	1879.....	Kossuth.....	186
Rapids.....	1843.....	Linn.....	12,008
Rawles.....	Before 1853.....	Mills.....	909
Read.....	April 1, 1856.....	Clayton.....	936
Reading.....	1875.....	Calhoun.....	197
Reading.....	1872.....	Sioux.....	437
Reeve.....	March 3, 1856.....	Franklin.....	763
Red Oak.....	1854.....	Cedar.....	503
Red Oak.....	1860 or earlier....	Montgomery.....	4,646
Red Rock.....	January 6, 1847....	Marion.....	1,247
Rice.....	1872.....	Ringgold.....	566

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Richland.....	July 5, 1842.....	Jones.....	792
Richland.....	June, 1844.....	Wapello.....	1,348
Richland.....	January, 1846.....	Jackson.....	1,056
Richland.....	February, 1847.....	Warren.....	1,315
Richland.....	1850, or earlier.....	Keokuk.....	1,402
Richland.....	January, 1851.....	Delaware.....	840
Richland.....	1851.....	Decatur.....	1,100
Richland.....	1852, or earlier.....	Mahaska.....	1,261
Richland.....	1854.....	Tama.....	808
Richland.....	1857.....	Chickasaw.....	690
Richland.....	1858.....	Jasper.....	951
Richland.....	1860.....	Cedar.....	670
Richland.....	1868.....	Guthrie.....	624
Richland.....	1870.....	Carroll.....	381
Richland.....	June 3, 1872.....	Franklin.....	409
Richland.....	September 28, 1872.....	Dickinson.....	54
Richland.....	1872.....	Story.....	537
Richland.....	1876.....	Sac.....	1,044
Richland.....	1877.....	Lyon.....	117
Richman.....	February, 1856.....	Wayne.....	911
Riley.....	1871.....	Ringgold.....	404
Ripley.....	February 5, 1855.....	Butler.....	453
Riverside.....	January 2, 1877.....	Fremont.....	960
Riverside.....	1877.....	Lyon.....	128
Riverton.....	1859, or earlier.....	Floyd.....	969
Riverton.....	June 9, 1871.....	Fremont.....	1,069
Riverton.....	1874.....	Clay.....	377
Rochester.....	1846.....	Cedar.....	693
Rock.....	June, 1868.....	Mitchell.....	840
Rock.....	1870.....	Sioux.....	254
Rock.....	1872.....	Lyon.....	353
Rock.....	1873, or earlier.....	Woodbury.....	196
Rock.....	June 5, 1876.....	Cherokee.....	236
Rock Creek.....	1855.....	Jasper.....	717
Rockford.....	Before 1855.....	Pottawattamie.....	931
Rockford.....	Before 1860.....	Floyd.....	1,368
Rock Grove.....	Before 1856.....	Floyd.....	1,451
Rockingham.....	Before 1855.....	Scott.....	369
Roland.....	October 12, 1875.....	Webster.....	321
Rome.....	July 5, 1842.....	Jones.....	1,270
Roscoe.....	March 15, 1854.....	Davis.....	702
Rose Grove.....	March 27, 1865.....	Hamilton.....	267
Roselle.....	1870.....	Carroll.....	821
Ross.....	1854.....	Taylor.....	738
Ross.....	March, 1858.....	Fremont.....	1,280
Ross.....	June 4, 1879.....	Franklin.....	624
Round Prairie.....	1839.....	Jefferson.....	1,116
Rudd.....	1871.....	Floyd.....	795
Rush Lake.....	1869.....	Palo Alto.....	237
Rutland.....	1867.....	Humboldt.....	444
Rutland.....	1872.....	Woodbury.....	192
Sac.....	1856.....	Sac.....	581
Saint Ansgar.....	March, 1857.....	Mitchell.....	1,215
Saint Charles.....	Before 1856.....	Floyd.....	3,942
Saint Clair.....	Before 1859.....	Benton.....	907
Saint Clair.....	1872.....	Monona.....	331

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTI- TUTED.	COUNTY.	POPULATION 1880.
Saint John.....	.....	Harrison.....	2,297
Saint Mary's.....	1857.....	Mills.....	271
Salem.....	January 7, 1841....	Henry.....	1,586
Salt Creek.....	January 7, 1846....	Davis.....	1,258
Salt Creek.....	Before 1855.....	Tama.....	1,222
Sand Creek.....	1858.....	Union.....	611
Saratoga.....	1858.....	Howard.....	567
Saylor.....	January 4, 1848....	Polk.....	878
Scotch Grove.....	February, 1855....	Jones.....	778
Scott.....	February 10, 1846..	Johnson.....	897
Scott.....	1854 or earlier.....	Mahaska.....	1,049
Scott.....	June 14, 1852.....	Fremont.....	1,577
Scott.....	February 21, 1853..	Henry.....	1,314
Scott.....	August, 1858.....	Hamilton.....	734
Scott.....	1858.....	Fayette.....	521
Scott.....	June 6, 1861.....	Poweshiek.....	821
Scott.....	1861.....	Floyd.....	570
Scott.....	1861.....	Madison.....	1,103
Scott.....	June 8, 1870.....	Montgomery.....	1,119
Scott.....	1872.....	Buena Vista.....	237
Scott.....	June 3, 1878.....	Franklin.....	63
Scranton.....	1870.....	Greene.....	1,007
Seely.....	1875.....	Guthrie.....	438
Settler.....	Before 1874.....	Sioux.....	187
Seventy-six.....	Before 1851.....	Muscatine.....	833
Seventy-six.....	1856.....	Washington.....	873
Sharon.....	1851.....	Clinton.....	1,154
Sharon.....	February 1, 1858..	Johnson.....	1,159
Sharon.....	1858.....	Appanoose.....	509
Sharon.....	September 6, 1875..	Audubon.....	219
Shelby.....	September 6, 1870..	Shelby.....	1,299
Shell Rock.....	March 3, 1856.....	Butler.....	1,524
Shellsburg.....	1880-82.....	Benton.....	.....
Sheridan.....	September 5, 1866..	Poweshiek.....	747
Sheridan.....	1866.....	Scott.....	1,247
Sheridan.....	1867.....	Carroll.....	720
Sheridan.....	June 9, 1870.....	Cherokee.....	657
Sheridan.....	1874.....	Sioux.....	425
Sherman.....	1866.....	Monona.....	384
Sherman.....	1867.....	Story.....	521
Sherman.....	1868.....	Montgomery.....	979
Sherman.....	1869.....	Calhoun.....	549
Sherman.....	1869.....	Jasper.....	1,092
Sherman.....	1870.....	Hardin.....	544
Sherman.....	1875.....	Sioux.....	336
Sherman.....	April 5, 1880.....	Pocahontas.....	54
Sherman.....	1883.....	Kossuth.....	.....
Shiloh.....	September 7, 1863..	Grundy.....	675
Sidney.....	June 14, 1852.....	Fremont.....	2,994
Sigourney.....	Before 1851.....	Keokuk.....	2,207
Silver.....	September 5, 1870..	Cherokee.....	463
Silver Creek.....	Before 1853.....	Mills.....	1,169
Silver Creek.....	Before 1860.....	Pottawattamie....	620
Silver Creek.....	1872.....	Ida.....	388

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Silver Lake.....	1860.....	Worth.....	573
Silver Lake.....	1869-'73.....	Palo Alto.....	296
Silver Lake.....	September 28, 1872..	Dickinson.....	45
Sioux.....	September 2, 1867..	Plymouth.....	274
Sioux.....	1879.....	Lyon.....	40
Sioux.....	1879.....	Monona.....	182
Sioux City.....	Before 1861.....	Woodbury.....	7,845
Sloan.....	1875.....	Woodbury.....	310
Smithfield.....	1858.....	Fayette.....	764
Soap Creek.....	January 7, 1846.....	Davis.....	993
Soldier.....	1872.....	Crawford.....	297
Soldier.....	1866.....	Monona.....	381
South.....	1850.....	Madison.....	1,016
South Fork.....	February 7, 1853...	Delaware.....	1,758
South Fork.....	July, 1845.....	Jackson.....	2,326
South Fork.....	February, 1856.....	Wayne.....	917
Spaulding.....	1868.....	Union.....	593
Spencer.....	1859.....	Clay.....	1,392
Sperry.....	Before 1851.....	Clayton.....	1,036
Spirit Lake.....	Before 1861.....	Dickinson.....	306
Spring.....	1868.....	Cherokee.....	194
Spring Creek.....	Before 1857.....	Black Hawk.....	707
Spring Creek.....	1858.....	Tama.....	974
Spring Creek.....	June 8, 1882.....	Mahaska.....	
Springdale.....	1853.....	Cedar.....	1,852
Springfield.....	1841.....	Cedar.....	1,402
Springfield.....	February 5, 1854...	Winneshiek.....	1,037
Spring Grove.....	Before 1855.....	Linn.....	1,028
Spring Rock.....	1844.....	Clinton.....	1,431
Spring Vale.....	1867.....	Humboldt.....	606
Spring Valley.....	1858.....	Dallas.....	1,836
Spring Valley.....	1882.....	Clinton.....	
Spring Valley.....	1866.....	Monona.....	457
Squaw.....	1856.....	Warren.....	807
Stacyville.....	March, 1857.....	Mitchell.....	914
Stanton.....	June 8, 1871.....	Plymouth.....	528
Stapleton.....	1857.....	Chickasaw.....	1,287
State Center.....	1866.....	Marshall.....	1,639
Steady Run.....	Before 1851.....	Keokuk.....	866
Stockholm.....	1872.....	Crawford.....	540
Storm Lake.....	1882.....	Buena Vista.....	1,034
Stuart.....	1882.....	Adair.....	
Stuart.....	1832.....	Guthrie.....	
Sugar Creek.....	July 3, 1848.....	Poweshiek.....	1,169
Sugar Creek.....	1857.....	Adair.....	616
Sugar Grove.....	1857.....	Dallas.....	1,125
Summerset.....	1856.....	Adair.....	1,080
Summit.....	April 6, 1852.....	Marion.....	1,412
Summit.....	1871.....	Adair.....	648
Summit.....	1872.....	Clay.....	231
Summit.....	1874.....	O'Brien.....	161
Sumner.....	March 2, 1857.....	Webster.....	959
Sumner.....	July 27, 1858.....	Bremer.....	996
Sumner.....	1858.....	Iowa.....	811
Sumner.....	1858.....	Winneshiek.....	863
Sumner.....	Before 1859.....	Buchanan.....	586
Superior.....	September 28, 1872..	Dickinson.....	95

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Swan	February 28, 1853..	Marion	1,000
Swan Lake.....	September 4, 1871..	Pocahontas.....	93
Swan Lake.....	1873.....	Emmet	61
Sweetland	Before 1851.....	Muscatine	1,345
Table Mound.....	1834-52.....	Dubuque	1,173
Tama	1868.....	Tama	1,855
Tarkio	1858.....	Page	929
Taylor	1834-52.....	Dubuque	1,668
Taylor	1850, or earlier....	Appanoose	724
Taylor	1852, or earlier....	Benton	1,006
Taylor	Before April 6, 1852	Allamakee.....	877
Taylor	1861.....	Harrison	786
Taylor	1871.....	Marshall.....	610
Tete des Morts....	January, 1841.....	Jackson	909
Thompson	1857.....	Guthrie	1,058
Tilden	June 9, 1870.....	Cherokee	217
Timber Creek.....	1859.....	Marshall.....	994
Tingley	1869.....	Ringgold	516
Tippecanoe.....	January 7, 1841 ..	Henry	1,496
Tipton.....	1853.....	Hardin	716
Toledo.....	1856.....	Tama	1,745
Trenton.....	January 7, 1841 ..	Henry	1,372
Troy	October 7, 1845 ..	Monroe.....	3,706
Troy	1854.....	Clarke	1,083
Troy	1856, or earlier....	Wright	491
Troy	1856.....	Iowa	956
Twelve Mile Lake ..	1868.....	Emmet	82
Twin Lakes.....	1877.....	Calhoun	189
Twin Lake	1882.....	Hancock.....	.....
Udell	1856-1860.....	Appanoose	863
Ulster	Before 1860.....	Floyd.....	990
Union	1836.....	Des Moines.....	1,382
Union	January, 1841.....	Jackson	1,487
Union	1841.....	Van Buren	1,411
Union	January 7, 1846 ..	Davis.....	1,231
Union	June 1, 1847.....	Monroe.....	1,132
Union	1850, or earlier....	Appanoose	507
Union	October 7, 1850 ..	Marion	707
Union	1850.....	Warren.....	847
Union	1852, or earlier....	Mahaska	1,130
Union	1852.....	Lucas	919
Union	February 7, 1853..	Delaware.....	646
Union	1853.....	Hardin	2,010
Union	February 6, 1854..	Louisa	608
Union	March 6, 1854.....	Johnson	780
Union	1854.....	Union	2,055
Union	1855.....	Story	1,111
Union	1856, or earlier....	Boone	856
Union	1856, or earlier....	Crawford.....	735
Union	1856, or earlier....	Floyd.....	1,443
Union	February, 1856....	Wayne	998
Union	1856-58.....	Adams	725
Union	1857.....	Dallas	2,255
Union	1856-59.....	Harrison	624
Union	1858.....	Poweshiek.....	800
Union	1859, or earlier....	Benton	861
Union	1859.....	Black Hawk.....	511

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Union.....	1860 or earlier.....	Woodbury.....	597
Union.....	1861.....	Guthrie.....	233
Union.....	1861.....	Madison.....	1,020
Union.....	1863.....	Cass.....	616
Union.....	1863.....	Worth.....	720
Union.....	1866.....	Carroll.....	738
Union.....	January, 1868.....	Mitchell.....	630
Union.....	1869.....	Adair.....	465
Union.....	1869.....	Ringgold.....	625
Union.....	September 4, 1871.....	Shelby.....	538
Union.....	June 5, 1872.....	Plymouth.....	260
Union.....	1876.....	Cerro Gordo.....	212
Union.....	1879.....	Calhoun.....	347
Union.....	September 6, 1880.....	O'Brien.....	.....
Union.....	1883.....	Kossuth.....	.....
Union City.....	April 1, 1852.....	Allamakee.....	679
Union Prairie.....	April 1, 1852.....	Allamakee.....	1,018
Urbana.....	June 1, 1847.....	Monroe.....	767
Utica.....	1855.....	Chickasaw.....	1,232
Valley.....	January, 1858.....	Page.....	1,012
Valley.....	March 26, 1860.....	Polk.....	1,181
Valley.....	1872.....	Guthrie.....	1,194
Valley.....	1879.....	Pottawattamie.....	842
Van Buren.....	January, 1841.....	Jackson.....	1,375
Van Buren.....	January, 1841.....	Lee.....	950
Van Buren.....	1841.....	Van Buren.....	2,297
Van Buren.....	Before 1851.....	Keokuk.....	1,003
Van Meter.....	1869.....	Dallas.....	1,656
Vermilion.....	1880.....	Appanoose.....	.....
Vernon.....	1841.....	Van Buren.....	939
Vernon.....	1834-'52.....	Dubuque.....	1,077
Vernon.....	1861.....	Wright.....	328
Vernon.....	1865.....	Humboldt.....	432
Vernon.....	1869.....	Palo Alto.....	186
Vernon Springs.....	1855.....	Howard.....	2,545
Victoria.....	June 11, 1870.....	Cass.....	580
Victory.....	1872.....	Guthrie.....	797
Vienna.....	1857.....	Marshall.....	821
Village.....	1841.....	Van Buren.....	1,541
Vinton.....	1878.....	Benton.....	2,906
Viola.....	October 8, 1872.....	Osceola.....	130
Viola.....	April 9, 1873.....	Audubon.....	541
Viola.....	1875.....	Sac.....	590
Virginia.....	1856.....	Warren.....	816
Volga.....	Before 1851.....	Clayton.....	1,430
Waconsta.....	Before 1853.....	Humboldt.....	213
Wagner.....	March 9, 1853.....	Clayton.....	997
Wahkonsa.....	March 3, 1856.....	Webster.....	3,586
Wall Lake.....	1865.....	Wright.....	422
Wall Lake.....	1871.....	Sac.....	462
Walnut.....	1839.....	Jefferson.....	1,108
Walnut.....	1850.....	Madison.....	863
Walnut.....	March 2, 1857.....	Wayne.....	1,446
Walnut.....	1857.....	Dallas.....	1,047
Walnut.....	1856-'60.....	Appanoose.....	580
Walnut.....	January 7, 1860.....	Polk.....	905
Walnut.....	1860.....	Adair.....	564

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION
Walnut.....	January 7, 1871....	Fremont.....	637
Walnut.....	September 7, 1871..	Montgomery.....	785
Walnut.....	1869-'75.....	Palo Alto.....	264
Wapello.....	January 7, 1841....	Louisa.....	1,928
Wapsinonoc.....	Before 1851.....	Muscatine.....	2,200
Ward.....	1854.....	Clarke.....	647
Warren.....	1850, or earlier....	Keokuk.....	1,238
Warren.....	1852.....	Lucas.....	944
Warren.....	March 5, 1855.....	Poweshiek.....	1,073
Warren.....	February 21, 1859..	Bremer.....	1,044
Warren.....	1863, or earlier....	Wayne.....	1,703
Warren.....	1872.....	Story.....	463
Warren.....	1875.....	Carroll.....	419
Washington.....	1838.....	Des Moines.....	1,087
Washington.....	1841.....	Lee.....	931
Washington.....	1841.....	Linn.....	1,586
Washington.....	1841.....	Van Buren.....	769
Washington.....	July 5, 1842.....	Jones.....	721
Washington.....	May 20, 1844.....	Wapello.....	1,754
Washington.....	1834-'52.....	Dubuque.....	973
Washington.....	1844.....	Washington.....	1,129
Washington.....	February 10, 1846..	Johnson.....	999
Washington.....	January 6, 1847....	Marion.....	1,231
Washington.....	1850, or earlier....	Appanoose.....	1,816
Washington.....	1850.....	Warren.....	4,110
Washington.....	February, 1851....	Jackson.....	921
Washington.....	1852, or earlier....	Buchanan.....	4,878
Washington.....	April, 1852.....	Poweshiek.....	810
Washington.....	1852.....	Lucas.....	1,181
Washington.....	April 4, 1853.....	Webster.....	950
Washington.....	1854, or earlier....	Keokuk.....	2,006
Washington.....	February 6, 1854..	Bremer.....	3,171
Washington.....	1854.....	Adair.....	708
Washington.....	1854.....	Clarke.....	768
Washington.....	1854.....	Greene.....	1,654
Washington.....	1854.....	Story.....	2,313
Washington.....	1855.....	Taylor.....	903
Washington.....	1855.....	Winneshiek.....	1,509
Washington.....	1856, or earlier....	Black Hawk.....	505
Washington.....	February, 1856....	Wayne.....	900
Washington.....	March 3, 1856.....	Franklin.....	1,598
Washington.....	March 6, 1856.....	Polk.....	979
Washington.....	1856.....	Clinton.....	935
Washington.....	Before 1857.....	Montgomery.....	760
Washington.....	1857.....	Chickasaw.....	1,199
Washington.....	1857.....	Marshall.....	980
Washington.....	March 8, 1858.....	Adams.....	1,028
Washington.....	1856-'60.....	Dallas.....	780
Washington.....	1858.....	Page.....	880
Washington.....	1859, or earlier....	Ringgold.....	817
Washington.....	September 3, 1860..	Butler.....	765
Washington.....	1861.....	Iowa.....	601
Washington.....	1861.....	Jasper.....	1,365
Washington.....	June 11, 1870.....	Cass.....	681
Washington.....	April 3, 1871.....	Shelby.....	506
Washington.....	June 5, 1871.....	Plymouth.....	350
Washington.....	1870-'73.....	Pottawattamie....	524

LIST OF TOWNSHIPS—CONTINUED.

NAME.	WHEN CONSTITUTED.	COUNTY.	POPULATION 1880.
Washington.....	1872.....	Carroll.....	646
Washington.....	1872.....	Crawford.....	401
Washington.....	September 4, 1877..	Grundy.....	593
Washington.....	September 5, 1876..	Pocahontas.....	84
Washington.....	September 4, 1877..	Grundy.....	626
Washington.....	1878.....	Buena Vista.....	396
Washington City....	1878.....	Washington.....	2,949
Waterford.....	1854.....	Clinton.....	1,273
Waterloo.....	March 3, 1856.....	Allamakee.....	858
Waterloo.....	Before 1857.....	Black Hawk.....	2,983
Waterman.....	Before 1860.....	O'Brien.....	145
Waveland.....	1873.....	Pottawattamie....	776
Wayne.....	January 6, 1841....	Henry.....	1,311
Wayne.....	July 3, 1848.....	Monroe.....	627
Wayne.....	March 5, 1856.....	Jones.....	1,178
Wayne.....	March, 1857.....	Mitchell.....	495
Weaver.....	1873.....	Humboldt.....	231
Webster.....	1850.....	Madison.....	726
Webster.....	August, 1853.....	Hamilton.....	787
Webster.....	August, 1853.....	Webster.....	740
Weoster.....	1878.....	Polk.....	591
Welcome.....	1882.....	Sioux.....	.....
Wells.....	1850 or earlier....	Appanoose.....	915
Welton.....	1858.....	Clinton.....	889
Wesley.....	1879.....	Kossuth.....	643
West.....	July 3, 1854.....	Montgomery.....	974
West Bend.....	1860.....	Palo Alto.....	307
West Branch.....	1878.....	Sioux.....	420
Westburg.....	Before 1853.....	Buchanan.....	620
Westfield.....	1850.....	Fayette.....	999
Westfield.....	May 3, 1878.....	Plymouth.....	104
West Fork.....	1866.....	Monona.....	181
West Fork.....	January 9, 1868....	Franklin.....	615
West Fork.....	Before 1873.....	Woodbury.....	285
West Grove.....	April, 1874.....	Davis.....	1,100
Westphalia.....	June 2, 1874.....	Shelby.....	597
West Point.....	March 3, 1856.....	Butler.....	800
West Point.....	January, 1841.....	Lee.....	1,840
West Part.....	September 6, 1875..	Dickinson.....	53
West Side.....	1872.....	Crawford.....	1,591
West Union.....	1850.....	Fayette.....	2,448
Wheatland.....	1871.....	Carroll.....	916
Wheeler.....	1875.....	Sac.....	627
Wheeler.....	1877.....	Lyon.....	124
White Breast.....	1850.....	Warren.....	1,120
White Breast.....	1852.....	Lucas.....	739
White Cloud.....	Before 1857.....	Mills.....	776
White Oak.....	Before 1853.....	Mahaska.....	1,283
White Oak.....	1856.....	Warren.....	693
Whitewater.....	1834-'52.....	Dubuque.....	1,106
Williams.....	1871.....	Calhoun.....	316
Williams.....	September 6, 1876..	Hamilton.....	554
Willow.....	October, 1866.....	Cherokee.....	259
Willow.....	1872.....	Crawford.....	315
Willow.....	1874.....	Greene.....	480
Willow.....	1873.....	Monona.....	182
Willow.....	1874.....	Woodbury.....	245

LIST OF TOWNSHIPS—CONTINUED.

COUNTY.	WHEN CONSTITU- TED.	COUNTY.	POPULATION 1880.
Wilson.....	October 8, 1872.....	Osceola.....	160
Wilton.....	1857.....	Muscatine.....	2,547
Windsor.....	1854.....	Fayette.....	922
Winfield.....	Before 1853.....	Scott.....	997
Wisner.....	January 6, 1881.....	Franklin.....	.....
Wolf Creek.....	Before 1873.....	Woodbury.....	418
Woodbury.....	Before 1861.....	Woodbury.....	593
Woodland.....	1851.....	Decatur.....	841
Woolstock.....	1868.....	Wright.....	434
Worth.....	1858.....	Boone.....	707
Wright.....	February, 1856.....	Wayne.....	1,061
Wright.....	1872.....	Pottawattamie.....	680
Wycondah.....	January 7, 1846.....	Davis.....	1,241
Wyoming.....	February 8, 1854.....	Jones.....	1,888
Yell.....	1852.....	Boone.....	1,424
Yell.....	March 3, 1856.....	Webster.....	423
Yellow Springs.....	1836.....	Des Moines.....	2,094
York.....	1856.....	Tama.....	1,140
York.....	1860 or earlier.....	Pottawattamie.....	525
York.....	1860.....	Iowa.....	811

ERRATUM.—Since the foregoing pages were put in type, an error has been discovered in page 688. The third line which reads, "Washington--September 4, 1877--Grundy--593," should read, "Washington--1872--Harrison--593."

TABLE LXXXVI.

MARRIAGES, BIRTHS, DEATHS, AND STILL-BIRTHS.

Returned to the State Board of Health, for the year ended October 1, 1881, and October 1, 1882.

COUNTIES	BIRTHS		MARRIAGES		DEATHS		STILL-BIRTHS		RATE PER 1,000 OF POPULATION OF MARRIAGES, BIRTHS, AND DEATHS				POPULATION IN 1880
	1881	1882	1881	1882	1881	1882	1881	1882	M	B	D		
Adair.....	200	244	101	60	48	118	1	6	18	18	4	11,667	
Adams.....	364	282	109	115	90	67	7	3	18	32	7	11,888	
Allamakee.....	213	147	99	110	80	75	13	9	10	11	4	19,791	
Appanoose.....	395	423	150	167	133	240	.....	17	12	23	8	16,636	
Audubon.....	145	125	63	65	42	39	5	3	16	20	5	7,448	
Benton.....	212	197	131	225	77	42	7	4	10	8	3	24,888	
Black Hawk.....	437	332	46	22	207	84	5	.....	3	18	8	23,913	
Boone.....	322	234	184	220	107	119	17	16	12	16	5	28,838	
Bremer.....	200	133	145	102	75	50	5	4	20	14	5	14,681	
Buchanan.....	254	261	187	176	198	157	12	15	20	14	10	18,546	
Buena Vista.....	122	111	48	83	26	18	6	6	12	16	3	7,537	
Butler.....	254	207	84	121	97	57	10	8	11	18	6	14,293	
Calhoun.....	88	102	27	48	17	162	4	4	9	16	4	5,595	
Carroll.....	250	148	147	145	90	66	12	7	23	22	7	12,351	
Cass.....	327	349	228	194	138	92	17	28	26	20	7	16,943	
Cedar.....	353	290	67	148	167	106	.....	.....	7	18	8	18,936	
Cerro Gordo.....	228	214	91	125	93	56	11	6	15	20	8	11,461	
Cherokee.....	149	113	60	67	52	45	7	2	14	18	6	8,240	
Chickasaw.....	145	96	10	14	51	36	5	3	1	10	3	14,534	
Clarke.....	327	247	106	95	94	49	10	5	18	28	8	11,513	
Clay.....	51	60	35	41	5	26	.....	.....	16	12	1	4,248	
Clayton.....	384	364	143	161	154	114	9	7	9	13	5	28,829	

Clinton.....	581	519	364	253	295	198	24	17	19	16	8	36,763
Crawford.....	273	363	102	110	52	40	.....	10	16	21	4	12,413
Dallas.....	449	336	167	120	147	81	.....	12	17	24	7	18,746
Davis.....	383	330	104	121	136	75	15	8	12	24	8	16,468
Decatur.....	363	370	134	101	103	150	17	12	17	24	6	15,336
Delaware.....	278	246	155	160	126	106	9	10	17	16	7	17,950
Des Moines.....	623	501	280	307	290	185	13	15	16	16	8	33,099
Dickinson.....	24	27	17	28	17	23	.....	2	17	12	8	1,901
Dubuque.....	423	623	311	374	366	319	15	23	14	10	8	42,996
Emmet.....	13	19	7	6	1	11	.....	.....	9	8	64	1,550
Fayette.....	368	303	161	207	121	123	25	9	14	17	5	22,258
Floyd.....	198	236	91	122	83	89	12	14	12	14	5	14,677
Franklin.....	140	90	69	64	40	29	2	2	13	13	3	10,249
Fremont.....	230	67	96	126	74	38	.....	8	10	13	4	17,652
Greene.....	403	311	129	132	120	93	9	6	20	31	9	12,727
Grundy.....	159	74	91	131	46	23	3	.....	14	12	3	12,639
Guthrie.....	296	374	91	123	102	106	7	.....	12	20	6	14,394
Hamilton.....	133	88	98	110	36	33	6	5	17	12	3	11,252
Hancock.....	68	73	26	17	16	11	.....	1	15	19	4	3,453
Hardin.....	317	194	180	90	116	42	2	.....	20	17	6	17,807
Harrison.....	350	333	80	105	72	99	17	12	9	21	4	16,649
Henry.....	497	334	166	180	205	201	24	.....	15	25	9	20,986
Howard.....	178	90	60	50	51	23	12	1	11	17	4	10,837
Humboldt.....	89	70	45	58	77	48	5	4	16	17	12	5,341
Ida.....	171	113	67	89	39	32	3	3	30	39	8	4,382
Iowa.....	371	329	139	126	110	93	10	9	14	19	5	19,221
Jackson.....	328	361	109	149	156	117	16	7	9	14	6	23,771
Jasper.....	463	369	227	211	151	103	28	17	17	18	5	25,963
Jefferson.....	359	369	159	173	161	112	12	17	18	21	9	17,469
Johnson.....	372	316	202	235	153	114	12	11	16	15	6	25,429
Jones.....	142	135	198	216	64	48	19	4	18	6	3	21,052
Keokuk.....	490	532	277	204	200	156	4	16	26	23	9	21,258
Kossuth.....	88	84	58	53	34	34	4	.....	18	14	5	6,178
Lee.....	562	535	181	260	271	224	22	14	10	16	7	34,859
Linn.....	474	362	421	371	233	147	12	11	22	13	6	37,237
Louisa.....	333	281	93	94	139	102	12	15	14	25	10	13,142
Lucas.....	418	225	114	192	142	78	18	8	15	30	9	14,530
Lyon.....	39	12	8	20	9	6	.....	.....	8	17	4	1,968
Madison.....	378	355	160	139	120	90	5	.....	18	22	7	17,224

MARRIAGES, BIRTHS, DEATHS, AND STILL-BIRTHS—CONTINUED.

COUNTIES.	BIRTHS		MARRIAGES		DEATHS		STILL-BIRTHS		RATE PER 1,000 OF POPULATION OF MARRIAGES, BIRTHS, AND DEATHS.				POPULATION IN 1880
	1881	1882	1881	1882	1881	1882	1881	1882	M	B	D		
Mahaska.....	333	248	236	282	122	90	15	12	18	14	4	25,202	
Marion.....	798	593	195	172	250	133	.....	7	15	32	9	25,111	
Marshall.....	283	226	224	240	103	68	.....	8	18	12	4	23,752	
Mills.....	237	205	137	159	70	63	6	3	19	18	5	14,137	
Mitchell.....	146	194	71	54	50	20	2	4	9	10	3	14,363	
Monona.....	75	68	84	86	20	22	1	9	17	8	2	9,055	
Monroe.....	249	200	132	113	70	59	11	7	19	18	5	13,719	
Montgomery.....	428	239	104	128	137	104	12	12	13	27	8	15,895	
Muscatine.....	470	556	198	204	224	188	9	17	16	13	9	23,170	
O'Brien.....	64	72	48	35	22	40	.....	3	23	15	5	4,155	
Osceola.....	41	41	19	25	14	15	2	2	17	18	5	2,219	
Page.....	370	157	170	180	112	61	17	10	18	19	5	19,667	
Palo Alto.....	73	81	29	54	18	39	2	3	14	17	4	4,131	
Plymouth.....	147	118	72	76	72	46	5	.....	16	17	8	8,566	
Pocahontas.....	42	45	11	24	20	13	.....	.....	5	8	5	3,713	
Polk.....	847	770	381	579	353	356	32	21	17	21	8	42,395	
Pottawattamie.....	528	423	177	367	196	141	27	24	18	13	5	39,850	
Poweshiek.....	366	381	83	146	118	136	21	10	8	20	6	18,936	
Ringgold.....	250	270	108	103	72	59	10	13	17	21	5	12,085	
Sac.....	60	42	71	76	19	10	1	.....	16	6	2	8,774	
Scott.....	823	828	374	404	352	311	.....	28	18	19	8	41,266	
Shelby.....	333	286	131	130	83	54	10	4	20	26	6	12,696	
Sioux.....	132	111	43	56	22	49	.....	2	15	24	4	5,426	
Story.....	213	168	168	166	84	84	12	6	19	13	4	16,906	
Tama.....	224	230	180	205	125	43	6	3	16	10	5	21,585	
Taylor.....	335	221	122	122	90	43	12	6	15	22	5	15,635	
Union.....	260	140	141	164	82	43	5	4	18	17	5	14,980	

Van Buren	419	352	84	153	172	132	18	6	9	25	10	17,043
Wapello	662	503	238	280	230	207	.....	13	18	26	9	25,265
Warren	553	441	194	157	168	135	20	.....	19	32	8	19,578
Washington	436	294	142	167	144	115	25	13	13	22	7	20,374
Wayne	355	178	137	144	95	16	.....	3	16	21	5	16,127
Webster	200	216	145	186	91	71	7	2	18	13	5	15,951
Winnebago	46	39	51	32	22	16	3	.....	20	10	4	4,917
Winneshek	154	191	164	179	78	99	11	2	13	6	3	23,938
Woodbury	57	115	155	128	28	44	5	4	20	4	1	14,996
Worth	31	13	51	51	14	12	.....	.....	12	3	1	7,953
Wright	112	131	32	60	46	33	7	7	12	22	9	5,062
Total	29,207	24,313	12,630	14,026	10,059	8,609	906	225	.....	.....	.....	1,624,615

NOTE--The report for 1882 is only approximate, the returns not having yet been fully compiled.

APPENDIX.

REGISTER OF THE TERRITORY OF IOWA.

TERRITORIAL OFFICERS.

GOVERNORS.

Robert Lucas, appointed 1838.
John Chambers, appointed 1841.
James Clarke, appointed November, 1845.

SECRETARIES.

William B. Conway, appointed 1838; died in office, November, 1839.
James Clarke, appointed 1839.
O. H. W. Stull, appointed 1841.
Samuel J. Burr, appointed 1843.
Jesse Williams, appointed 1845.

TERRITORIAL AUDITORS.

Office created January 7, 1870.

Jesse Williams, appointed January 14, 1840.
William L. Gilbert, appointed January 23, 1843; re-appointed February 27, 1844.
Robert M. Secrest, appointed 1845.

TERRITORIAL TREASURERS.

Office created January 24, 1839.

Thornton Bayless, appointed January 23, 1839.
Morgan Reno, appointed 1840.

TERRITORIAL AGENTS.

Office created January 14, 1845; abolished May 29, 1845.

Jesse Williams, appointed January 15, 1841.
John M. Colman, appointed in 1842; reappointed February 15, 1843, and February 12, 1844.
Anson Hart, appointed 1844 or 1845.

SUPERINTENDENT OF PUBLIC INSTRUCTION.

Office created February 12, 1841; abolished March 9, 1842.

William Reynolds, appointed in 1841.

COMMISSIONERS TO LOCATE THE SEAT OF GOVERNMENT AT IOWA CITY.

Under act approved January 21, 1839.

Chauncey Swan, appointed January 18, 1839.

John Rolands, appointed January 18, 1839.

Robert Ralston, appointed January 18, 1839.

Legislated out of office January 14, 1841.

COMMISSIONERS APPOINTED TO SUPERINTEND THE ERECTION OF THE
PENITENTIARY, AT FT. MADISON.

Jesse M. Harrison, John S. David, John Claypole, chosen by the Legislative Assembly, January 25, 1839.

John Claypole, re-elected January 12, 1840.

SUPREME COURT.

Charles Mason, Chief Justice, 1838 to 1846.

Joseph Williams, Associate Justice, 1838 to 1846.

Thomas S. Wilson, Associate Justice, 1838 to 1846.

Thornton Bayless, Clerk, 1838 to —.

George S. Hampton, Clerk, — to 1846.

Eastin Morris, Reporter, 1843 to 1846.

DISTRICT-ATTORNEYS FOR THE TERRITORY.

Isaac Van Allen, appointed 1838.

Charles Weston, appointed 1840.

John G. Deshler, appointed 1843.

Edward Johnston, Fort Madison; appointed 1845 and 1846.

MARSHAL.

Francis Gehon, appointed 1838.

Thomas Johnson, appointed 1841.

Isaac Leffler, appointed 1842.

Gideon S. Bailey, Van Buren county; appointed 1845 and 1846.

DELEGATES IN CONGRESS.

William W. Chapman, in Twenty-fifth and Twenty-sixth Congresses.

Francis Gehon.*

Augustus C. Dodge, in the Twenty-seventh, Twenty-eighth, and Twenty-ninth Congresses.

* Elected in 1839, but appears never to have acted as delegate.

REGISTER OF CONSTITUTIONAL CONVENTIONS.

FIRST CONVENTION.

Convened at Iowa City, October 7, 1844. Adjourned November 1, 1844.

• NAMES OF MEMBERS.

Lee county—Charles Stanley, Alexander Kerr, David Galland, Calvin J. Price, James Marsh, John Thompson, Henry M. Salmon, O. S. X. Peck.

Des Moines county—James Clarke, Henry Robinson, John D. Wright, Shepherd Leffler, Andrew Hooten, Enos Lowe, John Ripley, George Hepner.

Van Buren county—Elisha Cutler, jr., John Davidson, Paul Brattain, David Ferguson, Gideon S. Bailey, John Hale, jr., Thomas Charlton.

Jefferson county—Robert Brown, Hardin Butler, Sulifand S. Ross, James I. Murray, Samuel Whitmore.

Henry county—Joseph C. Hawkins, George Hobson, John H. Randolph, Jonathan C. Hall, Joseph D. Hoag.

Washington county—Wm. R. Harrison, Enoch Ross, Caleb B. Campbell.

Louisa county—John Brookbank, Wm. L. Toole, Wright Williams.

Muscatine county—Jonathan E. Fletcher, Ralph P. Lowe, Elijah Sells.

Johnson county—Robert Lucas, Samuel H. McCrory, Henry Felkner.

Linn county—Thomas J. McKean, Samuel W. Durham, Luman M. Strong.

Cedar county—Samuel A. Bissell, James H. Gower.

Scott county—James Grant, Andrew W. Campbell, Ebenezer Cook.

Clinton county—Lyman Evans, Ralph R. Benedict.

Jones county—John Taylor.

Jackson county—Joseph S. Kirkpatrick, William Morden, Richard B. Wyckoff.

Wapello county—William H. Galbraith, William W. Chapman.

Davis county—J. C. Blankinship, Samuel W. McAtee.

Keokuk county—Richard Quinton.

Mahaska county—Van B. Delashmutt, Stephen B. Shelledy.

Dubuque, Delaware, Black Hawk, and Fayette—Francis Gehon, Edward Langworthy, Theophilus Crawford, Stephen Hemptead, Samuel B. Olmstead, Michael O'Brien.

Shepherd Leffler elected president, October 7.

George S. Hampton elected secretary, October 7.

The constitution adopted by this convention was rejected by the people at an election held in April, 1845, and also at one held on the 4th day of August, 1845, there being, at the latter, 7235 votes cast "for the constitution," and 7656 votes cast "against the constitution."

SECOND CONVENTION.

Convened at Iowa City, May 4, 1846. Adjourned May 19, 1846.

NAMES OF MEMBERS.

Lee county—David Galland, Josiah Kent, George Berry.

Des Moines county—Enos Lowe, Shepherd Leffler, George W. Bowie.

Van Buren county—Thomas Dibble, Erastus Hoskins, Wm. Steele.

Jefferson county—Sulifand S. Ross, William G. Coop.

Henry county—George Hobson, Alvin Saunders.

Davis county—John J. Selman.

Appanoose and Monroe counties—Wareham G. Clark.

Wapello county—Joseph H. Hedrick.

Iowa, Marion, Polk, and Jasper counties—John Conrey.

Mahaska county—Stephen B. Shelledy.

Keokuk county—Sanford Harned.

Washington county—Stewart Goodrell.

Louisa county—John Ronalds.

Muscatine county—J. Scott Richman.

Johnson county—Curtis Bates.

Linn and Benton counties—Socrates H. Tryon.

Cedar county—Samuel A. Bissell.

Scott county—James Grant.

Clinton county—Henry P. Haun.

Jackson county—William Hubbell.

Jones county—Sylvester G. Matson.

Clayton county—David Olmstead.

Dubuque, Delaware, Buchanan, Fayette, and Black Hawk counties—Thomas McCraney, Francis K. O'Ferrall.

Enos Lowe elected president, May 4.

William Thompson elected secretary, May 4.

The constitution adopted by this convention was ratified by the people at an election held on the 3d day of August, 1846, there being 9492 votes cast "for the constitution," and 9036 votes cast "against the constitution." This constitution was presented to Congress in December, 1846, and on the 28th of the same month, an act was passed for the admission of Iowa into the Union. The first election for State officers was held on the 26th day of October, 1846, pursuant to proclamation of Governor James Clarke, when Ansel Briggs was elected Governor; Elisha Cutler, jr., Secretary of State; Joseph T. Fales, Auditor; and Morgan Reno, Treasurer.

THIRD CONVENTION.

Convened at Iowa City, January 19, 1857. Adjourned March 5, 1857.

NAMES OF MEMBERS.

- First district, Lee county*—Edward Johnston, William Patterson.
Second district, Lee and Van Buren counties—Squire Ayers.
Third district, Van Buren county—Timothy Day.
Fourth district, Des Moines county—Jonathan C. Hall, Moses W. Robinson.
Fifth district, Davis county—David P. Palmer.
Sixth district, Jefferson county—James F. Wilson.
Seventh district, Henry county—Rufus L. B. Clarke.
Eighth district, Wapello county—George Gillaspy.
Ninth district, Monroe, Lucas, and Clarke counties—John Edwards.
Tenth district, Appanoose, Wayne, and Decatur counties—Amos Harris.
Eleventh district, Fremont, Mills, Page, Taylor, Montgomery, Ringgold, Adams, and Union—Daniel H. Solomon.
Twelfth district, Pottawattamie, Harrison, Shelby, Woodbury, Monona, Audubon, Crawford, Carroll, Calhoun, Sac, Ida, Cherokee, Buena Vista, Pochontas, Palo Alto, Emmet, Clay, Dickinson, Osceola, O'Brien, Plymouth, Sioux, and Buncombe counties—Daniel W. Price.
Thirteenth district, Louisa county—Francis Springer.
Fourteenth district, Washington county—David Bunker.
Fifteenth district, Keokuk county—Jeremiah Hollingsworth.
Sixteenth district, Mahaska county—James A. Young.
Seventeenth district, Marion county—Hiram D. Gibson.
Eighteenth district, Warren, Madison, Adair, and Cass—Lewis Todhunter.
Nineteenth district, Muscatine county—John A. Parvin.
Twentieth district, Johnson and Jones counties—William Penn Clarke.
Twenty-first district, Scott county—George W. Ells.

Twenty-second district, Cedar county—Robert Gower.

Twenty-third district, Clinton county—Aylett R. Cotton.

Twenty-fourth district, Linn county—Hosea W. Gray.

Twenty-fifth district, Linn, Benton, Black Hawk, and Buchanan—James C. Traer.

Twenty-sixth district, Poweshiek, Jasper, Marshall, and Tama counties—Harvey J. Skiff.

Twenty-seventh district, Polk, Dallas, and Guthrie counties—Thomas Seely.

Twenty-eighth district, Jackson county—William A. Warren.

Twenty-ninth district, Jackson and Jones counties—Albert H. Marvin.

Thirtieth district, Dubuque county—John H. Emerson.

Thirty-first district, Dubuque and Delaware counties—John H. Peters.

Thirty-second district, Clayton county—Alpheus Scott.

Thirty-third district, Fayette, Bremer, Butler, Franklin, Grundy, Hardin, Wright, Webster, Boone, Story, Greene, Allamakee, Winneshiek, and Humboldt counties—Sheldon G. Winchester.

Thirty-fourth district, Howard, Chickasaw, Mitchell, Floyd, Worth, Cerro Gordo, Hancock, Winnebago, Bancroft, and Kossuth counties—John T. Clark.

Francis Springer elected president, January 20.

Thomas J. Saunders elected secretary, January 20.

The constitution adopted by this convention was sanctioned by the people at an election held on the 3d day of August, 1857; there being 40,311 votes cast "for the Constitution" and 38,681 votes cast "against the Constitution;" and took effect by proclamation of the Governor, September 3, 1857.

REGISTER OF THE STATE OF IOWA.

OFFICERS OF THE STATE GOVERNMENT.

GOVERNORS OF THE STATE OF IOWA.

Ansel Briggs, Jackson county; elected October 26, 1846; oath of office administered December 3, by Chief Justice Mason.

Stephen Hempstead, Dubuque county; elected August 5, 1850; oath of office administered December 4, by Chief Justice Williams.

James W. Grimes, Des Moines county; elected August 3, 1854; oath of office administered December 9, 1854, by Maturin L. Fisher, president of the joint convention.

Ralph P. Lowe, Lee county; elected October 13, 1857; oath of office administered January 14, 1858, by Chief Justice Wright.

Samuel J. Kirkwood, Johnson county; elected October 11, 1859; oath of office administered January 11, 1860, by Chief Justice Wright.

Samuel J. Kirkwood, Johnson county; re-elected October 8, 1861; oath of office administered January 15, 1862, by Chief Justice Baldwin.

William M. Stone, Marion county; elected October 13, 1863; oath of office administered January 14, 1864, by Chief Justice Wright.

William M. Stone, Marion county; re-elected October 10, 1865; oath of office administered January 11, 1866, by Lieutenant-Governor Eastman, president of the joint convention.

Samuel Merrill, Clayton county; elected October 8, 1867; oath of office administered January 16, 1868, by Judge Wright.

Samuel Merrill, Clayton county; re-elected October 13, 1869; oath of office administered January 13, 1870, by Chief Justice Cole.

Cyrus C. Carpenter, Webster county; elected October 11, 1871; oath of office administered January 11, 1872, by Robert Lowry, president *pro tem* of the Senate.

Cyrus C. Carpenter, Webster county; re-elected October 8, 1873; oath of office administered January 27, 1874, by Judge Cole.

Samuel J. Kirkwood, Johnson county; elected October 13, 1875; oath of office administered January 13, 1876, by Chief Justice Cole. Resigned February 1, 1877, having been elected a senator of the United States. Succeeded by

Joshua G. Newbold, Henry county, Lieutenant-Governor, who took the oath of office as acting Governor February 1, 1877, before Edward J. Holmes, Clerk of the Supreme Court.

John H. Gear, Des Moines county; elected October 10, 1877; oath of office administered by Chief Justice Rothrock, January 17, 1878.

John H. Gear, Des Moines county; re-elected October 8, 1879; oath of office administered January 15, 1882, by Chief Justice Adams.

Buren R. Sherman, Benton county, elected October 12, 1881; oath of office administered January 12, 1882, by Chief Justice Seevers.

LIEUTENANT-GOVERNORS.

Office created September 3, 1857, by the New Constitution.

Oran Faville, Mitchell county; 1858-60.

Nicholas J. Rusch, Scott county; 1860-62.

John R. Needham, Mashaska county; 1862-64.

Enoch W. Eastman, Hardin county; 1864-66.

Benjamin F. Gue, Webster county; 1866-68.

John Scott, Story county; 1868-70.

Madison M. Walden, Appanoose county; 1870-71; resigned, having been chosen a representative in Congress.

Henry C. Bulis, Winneshiek county, 1871-74. Mr. Bulis was appointed by the Governor September 13, 1871, under the general constitutional provision authorizing the Governor to fill all vacancies not otherwise provided for, the Lieutenant-Governor and the Speaker of the House of Representatives having both resigned, in consequence of their election to Congress; and Mr. Bulis, the president *pro tem.* of the Senate, having resigned his seat in the Senate because of being nominated for the office of Lieutenant-Governor. He was elected to the office in October, 1871.

Joseph Dysart, Tama county; (January 27,) 1874-76.

Joshua G. Newbold, Henry county; 1876-78. (Became acting Governor February, 1877.)

Frank T. Campbell, Jasper county; 1878-82

Orlando H. Manning, Carroll county; 1882-

SECRETARIES OF STATE.

Elisha Cutler, jr., Van Buren county; 1846-48.

Josiah H. Bonney, Van Buren county; 1848-50.

George W. McCleary, Johnson county; 1850-56.

Elijah Sells, Muscatine county; 1856-63.

James Wright, Delaware county; 1863-67.

Ed Wright, Cedar county; 1867-73.

Josiah T. Young, Monroe county; 1873-79.

John A. T. Hull, Davis county; 1879-

AUDITORS OF STATE. *

Joseph T. Fales, Des Moines county; 1846-50.

William Pattee, Bremer county; 1850-54.

* This office was styled "Auditor of Public Accounts," in the former constitution of the State.

Andrew J. Stevens, Polk county; 1854-55. Resigned.
 John Pattee, Bremer county (appointed September 13, 1855); 1855-59.
 Jonathan W. Cattell, Cedar county; 1859-65.
 John A. Elliott, Mitchell county; 1865-71.
 John Russell, Jones county; 1871-75.
 Buren R. Sherman, Benton county; 1875-81.
 William V. Lucas, Cerro Gordo county; 1881-82.
 John L. Brown, Lucas county; 1883-

TREASURERS OF STATE.*

Morgan Reno, Johnson county; 1846-50.
 Israel Kister, Davis county; 1850-52.
 Martin L. Morris, Polk county; 1852-59.
 John W. Jones, Hardin county; 1859-63.
 William H. Holmes, Jones county; 1863-67.
 Samuel E. Rankin, Washington county; 1867-73.
 William Christy, Clarke county; 1873-76.
 George W. Bemis, Buchanan county; 1877-81.
 Edwin H. Conger, Dallas county, 1881-

SUPERINTENDENTS OF PUBLIC INSTRUCTION.

Office created in 1847.

James Harlan, Henry county; elected 1847; †qualified June 5.
 Thomas H. Benton, jr., Dubuque county; 1848-54.
 James D. Eads, Lee county; 1854-57. Suspended by the Governor, March 3, 1857.
 Joseph P. Stone, Johnson county; appointed by the Governor, and qualified March 4, 1857.
 Maturin L. Fisher, Clayton county; 1857-58.

Office abolished by act of the Board of Education passed December 24, 1858, the duties of the office to be performed by the secretary of that board.

SECRETARIES OF THE BOARD OF EDUCATION.

Office created by act of Board of Education, passed December 24, 1858.

Josiah T. Tubby, Polk county; acting as Secretary of the Board during its session which commenced December 6, 1858, and continuing after its adjournment as acting Secretary of the Board of Education, under resolution of December 24, until the Secretary elected by the Board should qualify. Mr. Tubby qualified December 29.

Thomas H. Renton, jr., Pottawattamie county; 1859-63. Elected by the Board of Education, 1858; qualified January 14, 1859. Resigned in 1863.

Oran Faville, Mitchell county; appointed by the Governor January 1, 1864.

* The designation of this office was "Treasurer" under the constitution of 1846.

† The Supreme Court decided (July term, 1847,) that the law creating the office of Superintendent of Public Instruction had not gone into effect when this election was held. A second election was accordingly held the following year.

Office abolished March 23, 1864, and duties devolved on Superintendent of Public Instruction.

SUPERINTENDENT OF PUBLIC INSTRUCTION.

Office revived March 23, 1864.

Oran Faville, Mitchell county; 1864-67. Resigned March 1, 1867.

D. Franklin Wells, Johnson county; 1867-68. Appointed by the Governor March 4, and qualified March 9, 1867; elected in October, 1867; died November 24, 1868.

Abraham S. Kissell, Scott county; 1868-71. Appointed by the Governor December, 1868; elected 1869.

Alonzo Abernethy, Crawford county; 1872-76. Resigned Sept. 14, 1876.

Carl W. von Coelln, Black Hawk county; 1876-82. Appointed by the Governor Sept. 14, 1876. Elected 1876, 1877, and 1879.

John W. Akers, Linn county; 1882-

REGISTERS OF THE STATE LAND OFFICE.

Office created February 9, 1855.

Anson Hart, Johnson county; 1855-56.

Theodore S. Parvin, Muscatine county; 1857-59.

Amos B. Miller, Cerro Gordo county; 1859-62. Appointed Captain Company B, Thirty-second Iowa infantry, October 6, 1862.

Edwin Mitchell, Polk county; 1892-63; appointed by the Governor October, 1862; qualified October 31.

Josiah A. Harvey, Fremont county; 1863-67.

Cyrus C. Carpenter, Webster county; 1867-71.

Aaron Brown, Fayette county; 1871-75.

David Secor, Winnebago county; 1875-79.

James K. Powers, Cass county; 1879-82.

Office abolished January 1, 1883, and duties devolved on the Secretary of State.

STATE PRINTERS.

Office created January 3, 1849.

Garret D. Palmer and George Paul, Johnson county; 1849-'51.

Harrison Holt and Andrew Keesecker, Dubuque county; elected 1851; declined.

William H. Merritt, Dubuque county; 1851-53; appointed by the Governor.

William A. Hornish, Lee county; elected 1853; term commenced May 1; resignation accepted May 16.

Dennis A. Mahony and Joseph B. Dorr, Dubuque county; appointed 1853; qualified May 23; term expired April 30, 1855.

Peter Moriarty, Jackson county; 1855-57.

John Teesdale, Johnson county; 1857-61.

Francis W. Palmer, Dubuque county; 1861-69. Resigned March 1, 1869.

Frank M. Mills, Polk county; 1869-71; and 1879-83. Appointed by the Governor from March 1 to May 1, 1869.

George W. Edwards, Des Moines county; 1871-73.

Richard P. Clarkson, Polk county; 1873-79.

George E. Roberts, Webster county; 1883-

STATE BINDERS.

Office created February 21, 1855.

William M. Coles, Scott county; appointed by the Governor March 16, 1855, and chosen by the General Assembly in 1857. May 1, 1855, to May 1, 1859.

Frank M. Mills, Polk county; 1859-'67.

James S. Carter, Polk county; 1867-'71.

James J. Smart, Black Hawk county; 1871-'75.

Henry A. Perkins, Woodbury county; 1875-'79.

Matt. Parrott, Black Hawk county; 1879-

THE JUDICIARY.

SUPREME COURT OF IOWA.

CHIEF JUSTICES.

* Charles Mason, Des Moines county; resigned in June, 1847.

Joseph Williams, Muscatine county; appointed by the Governor June, 1847.

Term expired January 25, 1848, by constitutional limitation.

S. Clinton Hastings, Muscatine county; appointed by the Governor, 1848.

Term expired January 15, 1849.

Joseph Williams, Muscatine county; elected by the General Assembly, 1848, and commissioned December 26, 1848, for six years from January 15, 1849.

George G. Wright, Van Buren county; elected 1855; qualified January 11.

Ralph P. Lowe, Lee county; elected Judge 1859, with Caleb Baldwin and Lacon D. Stockton, and drawing the shortest term became Chief Justice; qualified January 12, 1860.

Caleb Baldwin, Pottawattamie county; elected as above, and drawing the second shortest term became Chief Justice January 1, 1862.

George G. Wright, Van Buren county; 1864 and 1865.

Ralph P. Lowe, Lee county; 1866 and 1867.

John F. Dillon, Scott county; 1868 and 1869.

* Held over from territorial government owing to failure of State Legislature to elect Judges. Their successors were appointed by the Governor, to hold office till the adjournment of the next session of the legislature; when the appointments were again made as above.

Chester C. Cole, Polk county; 1870, and again from January 1 to January —, 1876.

James G. Day, Fremont county; 1871, 1877, and 1883.

Joseph M. Beck, Lee county; 1872, 1873, and 1879.

William E. Miller, Johnson county; 1874 and 1875.

William H. Seevers, Mahaska county; February 17, 1876, to January 1, 1877, and for the year 1882. Appointed by the Governor February 17, 1876.

James H. Rothrock, Cedar county; 1878.

Austin Adams, Dubuque county; 1886 and 1881.

ASSOCIATE JUDGES.

*Joseph Williams, Muscatine county; 1846-'47. Appointed Chief Justice 1847.

*Thomas S. Wilson, Dubuque county; 1846-'47. Resigned in October, 1847.

John F. Kinney, Lee county; 1847-'54. Appointed by the Governor June 12, 1847, and again January 26, 1848; elected by the General Assembly, and commissioned December 8. Resignation accepted January 20, 1854, to take effect February 15.

George Greene, Dubuque county; 1847-'55. Appointed by the Governor November 1, 1847, and again January 26, 1848; elected by the General Assembly December 7, 1848.

Jonathan C. Hall, Des Moines county; 1854-55. Appointed by the Governor January 20, 1854, to succeed Kinney, resigned.

William G. Woodward, Muscatine county; 1855-'60. Elected by the General Assembly 1855; qualified January 9.

Norman W. Isbell, Linn county; 1855-'56. Elected by the General Assembly 1855; qualified January 16. Resigned in 1856.

Lacon D. Stockton, Des Moines county; 1856-'60. Appointed by the Governor May 17, 1856, vice Isbell, resigned; qualified June 3; elected by the General Assembly January 12, 1857; re-elected by the people under the present constitution October 11, 1859. Died June 9, 1860.

Caleb Baldwin, Pottawattamie county; 1860 and 1861. Elected by the people 1859; qualified January 11, 1860. Became Chief Justice January 1, 1862.

George G. Wright, Van Buren county; 1860-'63 and 1866-'70. Appointed by the Governor June 19, 1860, vice Stockton, deceased; qualified June 26; elected by the people November 6, 1860; became Chief Justice January 1, 1864; re-elected October 10, 1865. Resigned September 1, 1870, having been chosen a Senator of the United States.

Ralph P. Lowe, Lee county; 1862-'65. Re-elected 1861; new term commenced January 1, 1862. Became Chief Justice January 1, 1866.

John F. Dillon, Scott county; 1864-'67. Became Chief Justice January 1,

* Held over from territorial government, owing to failure of General Assembly to elect judges. Their successors were appointed by the Governor, to hold office till the adjournment of the next session of the Legislature; when appointments were again made, as above.

1868. Re-elected 1869. Declined the office, having been appointed United States Circuit Judge.
- Chester C. Cole, Polk county; 1864-'69 and 1871-'76. Appointed March 1, 1864, by the Governor under the provisions of Chapter 23, Acts of Tenth General Assembly, which took effect February 27, 1864; qualified same day; elected by the people November 8, 1864; term commenced January 1, 1865; re-elected 1870. Became Chief Justice January 1, 1870 and 1876.
- Joseph M. Beck, Lee county; 1868-'71, 1874-'78, and 1880-. Elected by the people 1867, 1873, and 1879. Became Chief Justice January 1, 1872, and January 1, 1879.
- Elias H. Williams, Clayton county; 1870. Appointed by the Governor January 19. Resigned September, —.
- James G. Day, Fremont county; 1870, 1872-'76, and 1878-'82. Became Chief Justice January 1, 1871, 1877, and 1883. Appointed by the Governor, September 1, 1870, to succeed Judge Wright. Elected by the people 1870, 1871, and 1877.
- William E. Miller, Johnson county; 1870-'73. Became Chief Justice January 1, 1874. Appointed by the Governor [September 14, 1870, *vice* Williams. Elected 1870.
- Austin Adams, Dubuque county; 1876-'79 and 1882-. Became Chief Justice January 1, 1880.
- James H. Rothrock, Cedar county; 1876-'77 and 1879-. Appointed by the Governor February 24, 1876, under the provisions of Chapter 7, Acts of the Sixteenth General Assembly. Became Chief Justice January 1, 1878.
- William H. Seevers, Mahaska county; 1877-'81, and 1883-. Became Chief Justice January 1, 1882.

CLERKS OF THE SUPREME COURT.

- George S. Hampton, Johnson county; appointed and bond approved 1847.
- George S. Hampton, appointed January 2, 1848, for the 4th judicial district.
- James W. Woods, Des Moines county; appointed 1848, for the 1st judicial district.
- Alexander D. Anderson, Dubuque county; appointed 1848, for the 2d judicial district.
- Lewis J. Whitten, Polk county; appointed for the 5th judicial district.
- Thomas J. Given, Wapello county; appointed 1848, for the 3d judicial district.
- George S. Hampton, Johnson county; 1853-'55. Appointed 1853; bond approved March 5.
- William Vandever, Dubuque county; 1855-'56. Appointed and qualified June, 1855.
- Lewis Kinsey, Wapello county; 1856-67. Appointed 1856, and qualified November 14.
- Charles Linderman, Page county; 1867-'75.
- Edward J. Holmes, Jackson county; 1875-'83.
- Gilbert B. Pray, Hamilton county; 1883-.

ATTORNEYS-GENERAL.

Office created January 9, 1853.

David C. Cloud, Muscatine county; 1853-'56.

Samuel A. Rice, Mahaska county; 1856-'61.

Charles C. Nourse, Polk county; 1861-'65.

Isaac L. Allen, Tama county; 1865-'66. Resigned January 11, 1866.

Frederick E. Bissell, Dubuque county; 1866-'67. Appointed by the Governor and qualified January 12, 1866; elected by the people October 9, 1866. Died June 2, 1867.

Henry O'Connor, Muscatine county; 1867-'71. Appointed by the Governor June 20, and qualified June 29, 1867; elected by the people 1867, 1868, and 1870. Resigned 1872.

Marsena E. Cutts, Mahaska county; 1872-'76. Appointed by the Governor February 23, 1872; elected by the people 1872 and 1874.

John F. McJunkin, Washington county; 1877-'81.

Smith McPherson, Montgomery county; 1881-.

REPORTERS OF THE DECISIONS OF THE SUPREME COURT.

George Greene, Dubuque county, acting from 1847 to 1855.

The Attorney-General, *ex-officio*, from September, 1853, under the law creating the office of Attorney-General. Mr. Cloud, Attorney-General, however, appears never to have acted; and Judge Greene continued to perform the duties of the office.

Wm. Penn Clarke, Johnson county; 1855-'60.

Thomas F. Withrow, Polk county; 1860-'67.

Edward H. Stiles, Wapello county; 1867-'75.

John S. Runnells, Polk county; 1877-'82. Resigned March, 1882.

Bradbury W. Hight, Pottawattamie county; 1882. Appointed by the Supreme Court, March —.

Ezra C. Ebersole, Tama county; 1883-.

STATE INSTITUTIONS.

[The following tables show the present organization of the various State institutions and enterprises, with a statement of the expenditures on account of each since its establishment.]

STATE UNIVERSITY,

IOWA CITY, JOHNSON COUNTY.

Established 1847.

BOARD OF REGENTS.

Buren R. Sherman, Governor, *ex-officio* President.

John W. Akers, Superintendent of Public Instruction, *ex-officio*.

J. L. Pickard, President of the University, *ex-officio*.

First district—H. A. Burrell, Washington; term expires 1888.

Second district—David N. Richardson, Davenport; term expires 1888.

Third district—Henry C. Bulis, Decorah; term expires 1884.

Fourth district—Arthur T. Reeve, Hampton; term expires 1884.

Fifth district—Jno. N. W. Rumble, Marengo; term expires 1886.

Sixth district—William O. Crosby, Centerville; term expires 1886.

Seventh district—Thomas S. Wright, Des Moines; term expires 1888.

Eighth district—Horace Everett, Council Bluffs; term expires 1886.

Ninth district—John F. Duncombe, Fort Dodge; term expires 1884.

John N. Coldren, Iowa City, Treasurer.

Wm. J. Haddock, Iowa City, Secretary.

The regents are elected by the General Assembly, in joint convention, for six years, one third being elected at each regular session, one member to be chosen from each congressional district.

EXPENDITURES.

BUILDING, REPAIRS AND SUPPORT.

For fiscal term ended	
November 5, 1865.....	\$ 20,000.00
November 3, 1867.....	21,000.00
October 31, 1869.....	8,687.45
November 5, 1871.....	34,912.55
November 2, 1873.....	53,700.00
October 31, 1875.....	40,250.00
September 30, 1877.....	35,410.00
September 30, 1879.....	25,000.00
September 30, 1881.....	40,000.00
June 30, 1883.....	85,000.00
Total.....	*\$ 363,960.00

BOARD OF REGENTS' EXPENSES.

For fiscal term ended	
1849.....	\$ 494.00
November 5, 1865.....	1,116.10
November 3, 1867.....	1,062.00
October 31, 1869.....	1,332.00
November 5, 1871.....	2,159.00
November 2, 1873.....	2,166.00
October 31, 1875.....	1,494.00
September 30, 1877.....	1,950.00
September 30, 1879.....	2,196.00
September 30, 1881.....	1,622.30
June 30, 1883.....	1,799.40
Total.....	\$ 17,390.80
Aggregate.....	*\$ 381,350.80

* Of this amount about \$215,660 is properly chargeable to support.

STATE AGRICULTURAL COLLEGE AND FARM,

AMES, STORY COUNTY.

Established March 31, 1858.

BOARD OF TRUSTEES.

George H. Wright, Sioux City; term expires 1884.
 Samuel J. Kirkwood, Iowa City; term expires 1884.
 Henry G. Gratton, Waukon; term expires 1886.
 C. S. Stryker, Creston; term expires 1886.
 S. R. Willard, Ft. Madison; term expires 1886.

Abijah S. Welch, President of the Faculty, Ames.
 W. M. Greeley, Treasurer, Ames.
 E. W. Stanton, Secretary, Ames.

The trustees are elected by the General Assembly, in joint convention, for four years, three being chosen at one session, and two the next.

EXPENDITURES.

FOR IMPROVEMENTS AND REPAIRS.

For fiscal term ended	
November 5, 1865.....	\$ 20,000.00
November 3, 1867.....	80,000.00
October 31, 1869.....	58,750.00
November 5, 1871.....	68,500.00
November 2, 1873.....	38,500.00
October 31, 1875.....	28,350.00
September 30, 1877.....	24,820.00
September 30, 1879.....	3,972.25
September 30, 1881.....	13,851.21
June 30, 1883.....	16,982.73
Total.....	\$ 353,726.19

FOR BOARD OF TRUSTEES' MILEAGE AND PER DIEM.

November 1, 1863.....	\$ 1,758.05
November 5, 1865.....	1,946.70
November 3, 1867.....	2,293.65
October 31, 1869.....	3,090.00
November 3, 1871.....	2,489.00
November 2, 1873.....	4,217.00
October 31, 1875.....	2,720.50
September 30, 1877.....	1,913.00
September 30, 1879.....	1,858.50
September 30, 1881.....	1,739.60
June 30, 1883.....	1,895.17
Total.....	\$ 25,921.17

MISCELLANEOUS.

1861.....	\$ 5,555.10
Aggregate.....	\$ 385,202.46

NORMAL SCHOOL.*

CEDAR FALLS, BLACK HAWK COUNTY.

Established March 28, 1876.

BOARD OF DIRECTORS.

Lorenzo D. Lewelling, Mitchellville; term expires 1884.

Edward H. Thayer, Clinton; term expires 1886.

Nicholas W. Boyes, Dubuque; term expires 1884.

Carlton C. Cory, Pella; term expires 1886.

W. M. Fields, Cedar Falls; term expires 1888.

D. J. McDaid, Sac City; term expires 1888.

Edward Townsend, Cedar Falls, Treasurer.

The Directors are elected by the General Assembly, in joint convention, and two members are elected at each regular session.

*This is the generally accepted name. The act creating it provides for the establishment and maintenance of "a school for the special instruction and training of teachers for the "common schools of this State."

EXPENDITURES.

BUILDINGS, SUPPORT, AND CONTINGENT EXPENSES.

Fiscal term ended	
September 30, 1877.....	\$10,187.50
September 30, 1879.....	12,750.00
September 30, 1881....	17,625.00
June 30, 1883.....	46,887.50
Total.....	\$87,450.00

DIRECTORS' EXPENSES.

September 30, 1877.....	\$ 413.16
September 30, 1879.....	760.70
September 30, 1881.....	1,327.20
June 30, 1883.....	1,867.90
Total.....	\$ 4,368.96
Aggregate.....	\$91,818.96

IOWA SOLDIERS' ORPHANS' HOME.

DAVENPORT, SCOTT COUNTY.

Established as a State Institution 1866.

BOARD OF TRUSTEES.

Seth P. Bryant, Davenport, term expires 1884.
 Clinton Orcutt, Durant; term expires 1884.
 George W. Nelson, Iowa City; term expires 1884.
 S. W. Pierce, Davenport, Superintendent.

The Trustees are elected by the General Assembly, in joint convention, at each regular session, and hold office for two years.

EXPENDITURES.

BUILDING AND IMPROVEMENTS.

For fiscal term ended	
October 31, 1869.....	\$52,000.00
November 6, 1871.....	25,000.00
November 3, 1873.....	12,700.00
November 1, 1875.....	8,850.00

September 30, 1877.....	\$ 4,850.00
September 30, 1879.....	5,875.00
September 30, 1881.....	26,000.00
June 30, 1883.....	16,200.00
Total.....	<u>\$151,475.00</u>

SUPPORT.

November 3, 1867.....	\$101,864.58
October 31, 1869.....	194,178.24
November 5, 1871.....	190,660.00
November 2, 1873.....	138,880.00
November 3, 1875.....	103,380.00
September 30, 1877.....	50,370.00
September 30, 1879.....	24,449.97
September 30, 1881.....	17,637.33
June 30, 1883.....	14,381.65
Total.....	<u>\$835,801.77</u>

TRUSTEES' EXPENSES.

November 3, 1867.....	\$ 2,496.30
October 31, 1869.....	2,558.10
November 5, 1871.....	2,720.20
November 2, 1873.....	1,756.20
October 31, 1875.....	1,842.40
September 30, 1877.....	902.00
September 30, 1879.....	313.60
September 30, 1881.....	407.60
June 30, 1883.....	370.40
Total.....	<u>\$ 13,366.80</u>

COUNTY DUES.*

September 30, 1877.....	\$ 3,107.01
September 30, 1879.....	9,336.46
September 30, 1881.....	12,074.94
June 30, 1883.....	21,064.85
Total.....	<u>\$ 45,583.26</u>

Aggregate cost to the State treasury.....	\$1,000,643.57
Aggregate expenditures.....	<u>\$1,045,226.83</u>

*The heading "County Dues" refers to expenditures which are charged directly to the counties from which orphans other than those of soldiers respectively came.

COLLEGE FOR THE BLIND.

VINTON, BENTON COUNTY.

Established at Iowa City, 1853. Removed to Vinton August, 1862.

BOARD OF TRUSTEES.

Samuel H. Watson, Vinton; term expires 1884.
 Clinton O. Harrington, Vinton; term expires 1884.
 Jacob Springer, Watkins; term expires 1886.
 James F. White, Sidney; term expires 1884.
 Milton H. Westbrook, Lyons; term expires 1886.
 J. T. Barclay, Sibley, term expires 1886.
 J. J. McCune, Principal.
 James A. Brown, Secretary of the Board.
 Samuel H. Watson, Treasurer.

The Trustees are chosen by the General Assembly for four years, one half at each regular session.

EXPENDITURES.

IMPROVEMENTS AND REPAIRS.

For fiscal term ended	
November 3, 1861.....	\$ 10,797.75
November 1, 1863.....	10,596.25
November 5, 1865.....	5,163.40
November 3, 1867.....	6,000.00
October 31, 1869.....	43,205.20
November 5, 1871.....	35,411.34
November 2, 1873.....	68,700.00
October 31, 1875.....	49,800.00
September 30, 1877.....	11,497.50
September 30, 1879.....	2,200.00
September 30, 1881.....	3,900.00
June 30, 1883.....	8,800.00
Total.....	\$256,071.44

SUPPORT AND PUPILAGE.

October 31, 1854.....	\$ 4,889.50
October 31, 1856.....	10,970.33
October 31, 1857.....	7,222.00
November 6, 1859.....	30,387.00
November 3, 1861.....	13,825.00
November 1, 1863.....	15,500.00
November 5, 1865.....	18,910.00
November 3, 1867.....	25,285.00
October 31, 1869.....	27,680.00
November 5, 1871.....	43,340.00
November 2, 1873.....	48,280.00
October 31, 1875.....	47,120.00
September 30, 1877.....	50,400.00
September 30, 1879.....	47,600.00
September 30, 1881.....	40,300.00
June 30, 1883.....	47,519.97
Total.....	\$479,228.80
Aggregate.....	\$735,300.24

INSTITUTION FOR THE DEAF AND DUMB,

COUNCIL BLUFFS, POTTAWATTAMIE COUNTY.

Established at Iowa City, 1853. Permanently located at Council Bluffs July 4, 1866; and removed there 1871.

BOARD OF TRUSTEES.

Benjamin F. Clayton, Macedonia, President; term expires 1886.

John H. Stubenrauch, Pella, Treasurer; term expires 1884.

Louis Weinstein, Burlington; term expires 1888.

Trustees elected by General Assembly in joint convention, one at each regular session.

EXPENDITURES.

BUILDINGS AND IMPROVEMENTS.

For fiscal term ended.

November 3, 1867.....	\$ 1,000.00
October 31, 1869.....	66,917.76
November 5, 1871.....	90,061.01
November 2, 1873.....	24,691.59
October 31, 1875.....	22,310.86
September 3, 1877.....	41,250.56
September 3, 1879.....	46,168.13
September 3, 1881.....	26,161.92
June 30, 1883.....	16,300.00
Total.....	\$ 334,861.83

SUPPORT AND PUPILAGE.

October 31, 1856.....	\$ 10,800.00
October 31, 1857.....	7,000.00
November 6, 1859.....	16,000.00
November 3, 1861.....	15,000.00
November 1, 1863.....	15,600.00
November 5, 1865.....	22,145.00
November 3, 1867.....	21,100.00
October 31, 1869.....	30,970.00
November 5, 1871.....	39,620.00
November 2, 1873.....	54,457.77
October 31, 1875.....	65,720.00
September 30, 1877.....	57,360.00
September 30, 1879.....	46,500.00
September 30, 1881.....	60,956.00
June 30, 1883.....	94,484.00
Total.....	\$ 557,712.77
Aggregate.....	\$ 892,574.60

ASYLUM FOR FEEBLE-MINDED CHILDREN,

GLENWOOD, MILLS COUNTY.

Established March 30, 1876.

BOARD OF TRUSTEES.

Fred O'Donnell, Dubuque, President; term expires 1884.

Ebenezer R. S. Woodrow, Glenwood; term expires 1884.

William H. Hall, Osceola; term expires 1884.

F. M. Powell, M. D., Medical Superintendent.

The Trustees are elected by the General Assembly, in joint convention, and after 1884 one at each regular session.

EXPENDITURES.

SUPPORT.

For fiscal term ended.

September 30, 1877.....	\$ 7,461.66
September 30, 1879.....	25,333.65
September 30, 1881.....	38,340.89
June 30, 1883.....	44,261.66
Total.....	\$ 115,397.86

SALARIES, IMPROVEMENTS AND REPAIRS.

September 30, 1877.....	\$ 4,200.00
September 30, 1879.....	14,100.00
September 30, 1881.....	14,215.00
June 30, 1883.....	67,500.00
Total.....	\$ 100,015.00

TRUSTEES' MILEAGE AND PER DIEM.

1877.....	\$ 632.00
1879.....	1,056.40
1881.....	1,630.50
1883.....	1,814.17
Total.....	\$ 5,133.07
Aggregate.....	\$ 220,545.93

HOSPITAL FOR THE INSANE AT MT. PLEASANT,
HENRY COUNTY.

Established in 1855.

BOARD OF TRUSTEES.

Timothy Whiting, Mt. Pleasant, President; term expires 1886.

John H. Kulp, Davenport; term expires 1884.

Denison A. Hurst, Oskaloosa; term 1884.

G. R. Henry, Burlington; term expires 1886.

Philip W. Lewellen, M. D., Clarinda; term expires 1886.

H. A. Gilman, M. D., Mt. Pleasant, Medical Superintendent.

Columbus V. Arnold, Mt. Pleasant, Treasurer.

The Trustees are elected by the General Assembly, in joint convention, at each regular session, as terms expire, and hold for four years.

EXPENDITURES.

IMPROVEMENTS, REPAIRS, AND FURNISHING.

Prior to	
November 6, 1859.....	\$ 253,184.74
For fiscal term	
November 3, 1861.....	70,119.65
November 1, 1863.....	26,180.96
November 5, 1865.....	12,000.00
November 3, 1867.....	25,350.00
October 31, 1869.....	25,750.00
November 5, 1871.....	39,200.00
November 2, 1873.....	20,100.00
October 31, 1875.....	7,894.66
September 30, 1877.....	15,800.00
September 30, 1879.....	24,800.00
September 30, 1881.....	16,500.00
June 30, 1883.....	10,200.00
Total.....	\$ 547,080.01

TRUSTEES' EXPENSES.

November 6, 1859.....	\$ 33.80
November 3, 1861.....	904.60
November 1, 1863.....	899.45
November 5, 1865.....	1,000.51
November 3, 1867.....	1,151.45
October 31, 1869.....	1,435.55
November 5, 1871.....	1,727.65
November 2, 1873.....	1,243.35
October 31, 1875.....	1,876.50
September 30, 1877.....	1,743.04
September 30, 1879.....	1,503.05
September 30, 1881.....	1,497.65
June 30, 1881.....	1,853.10
Total.....	\$ 16,869.70

SUPPORT.

November 3, 1861.....	\$ 11,350.97
November 1, 1863.....	50,650.03
November 5, 1865.....	100,000.00
November 3, 1867.....	127,820.30
October 31, 1869.....	155,410.00
November 5, 1871.....	193,290.46
November 2, 1873.....	205,985.00
October 31, 1875.....	206,000.00
September 30, 1877.....	247,123.95
September 30, 1879.....	192,164.00
September 30, 1881.....	166,048.00
June 30, 1883.....	172,114.00
Total.....	\$1,878,732.73

Aggregate absolute cost to the State Treasury.....	563,949.71
Aggregate cost to the State and the counties.....	2,442,681.44

HOSPITAL FOR THE INSANE AT INDEPENDENCE,

BUCHANAN COUNTY.

Established April 20, 1868.

BOARD OF TRUSTEES.

Erastus G. Morgan, Fort Dodge, President; term expires 1884.

Jed Lake, Independence; term expires 1884.

Mrs. Jane C. McKinney, Decorah; term expires 1884.

Lewis H. Smith, Algona; term expires 1886.

Albert Reynolds, Clinton; term expires 1886.

Gershom H. Hill, M. D., Independence; Medical Superintendent.

Wm. G. Donnan, Independence, Treasurer.

The Trustees are elected by the General Assembly, in joint convention, at each regular session, as terms expire, and hold for four years.

BUILDING COMMISSIONERS FOR THE HOSPITAL AT INDEPENDENCE.

Buren R. Sherman, Governor, *ex officio*.

George W. Bemis, Independence; Secretary and Treasurer.

Erastus G. Morgan, Fort Dodge.

Almon G. Case, Charles City.

Appointed under chapter 97, laws 1868, and chapter 120, laws 1870.

BUILDINGS AND IMPROVEMENTS.

For fiscal term ended

October 31, 1869.....	\$ 32,578.97
November 5, 1871.....	261,945.38
November 2, 1873.....	200,000.00
October 31, 1875.....	92,616.22
September 30, 1877.....	83,283.78
September 30, 1879.....	71,312.92
September 30, 1881.....	36,028.24
June 30, 1883.....	48,208.84

Total.....\$ 825,974.35

TRUSTEES' EXPENSES.

November 2, 1873.....	\$ 784.36
October 31, 1875.....	1,852.32
September 30, 1877.....	1,610.75
September 30, 1879.....	1,369.50
September 30, 1881.....	1,523.10
June 30, 1883.....	1,725.70
Total.....	\$ 8,865.73

MISCELLANEOUS.

November 2, 1873.....	\$ 36.80
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SUPPORT.

November 2, 1873.....	\$ 22,000.00
October 31, 1875.....	92,780.00
September 30, 1877.....	122,960.00
September 30, 1879.....	119,164.01
September 30, 1881.....	139,912.00
June 30, 1883.....	167,056.00
Total.....	\$ 663,872.01

Aggregate absolute expense to the State.....	834,840.08
Aggregate to the State and the several counties.....	1,498,712.09

The entire cost to the State treasury, up to July 1, 1883, for the buildings connected with the Hospitals for the Insane, together with all improvements, as well as repairs for which special appropriations were made, amounts to \$1,398,789.79. The entire expenditure for support, for the same period, amounted to \$2,542,604.74, of which amount \$1,671,828.41 has, since the third day of November, 1867 (prior to which time the receipts from county insane dues were not separately reported), been refunded to the State treasury by the counties to which the patients were respectively charged. The expenditures for support during the same period (November 3, 1867, to July 1, 1883) were \$2,252,783.44, leaving the net expense to the State treasury for support for that period \$580,955.03.

COMMITTEE TO VISIT HOSPITALS FOR THE INSANE.

Created April 26, 1872.

Dr. Stephen B. Olney, Fort Dodge.
Mrs. Louisa S. Kinkade, Muscatine.
Louis C. Mechem, Centerville.

Appointed by the Governor and hold the position until relieved by the appointing power.

IOWA REFORM SCHOOL.

ELDORA, HARDIN COUNTY.

Established in Lee county, April 4, 1868. Removed to Eldora, Hardin county, April, 1873.

BOARD OF TRUSTEES.

John A. Parvin, Muscatine, President; term expires 1886.
Thomas E. Corkhill; term expires 1884.
Wm. J. Moir, Eldora, Treasurer; term expires 1886.
Thomas Mitchell, Mitchellville; term expires 1888.
Louisa Hall, Burlington; term expires 1888.
B. J. Miles, Eldora, Superintendent.

GIRLS' DEPARTMENT—MITCHELLVILLE, POLK COUNTY.

Mrs. A. C. Lewelling, Assistant Superintendent.

The Trustees are elected by the General Assembly, in joint convention, at each regular session, as their terms expire, and hold for six years.

EXPENDITURES.

BUILDINGS AND IMPROVEMENTS.

For fiscal term ended

October 31, 1869	\$ 15,000.00
November 2, 1873.....	40,947.05
October 31, 1875	21,264.29
September 30, 1877.....	50,735.71

GIRLS' DEPARTMENT—BUILDING AND REPAIRS.

September 30, 1879.....	\$ 1,625.00
September 30, 1881.....	1,875.00
June 30, 1883	6,200.00

BOYS' DEPARTMENT—BUILDINGS AND IMPROVEMENTS.

1879	\$ 1,200.00
1881	1,400.00
June 30, 1883	7,502.01

Total for buildings and improvements\$ 147,749.06

SUPPORT.

October 31, 1869	\$ 4,000.00
November 6, 1871.....	22,000.00
November 3, 1873.....	31,000.00
October 31, 1875	42,050.00
September 30, 1877.....	39,275.00
September 30, 1879.....	45,615.00
September 30, 1881.....	49,152.00
June 30, 1883	52,263.00

Total.....\$ 285,355.00

TRUSTEES' EXPENSES.

October 31, 1869.....	\$ 1,233.60
November 6, 1871.....	1,245.60
November 3, 1873.....	1,216.50
October 31, 1875.....	3,260.50
September 30, 1877.....	2,875.35
September 30, 1879.....	1,580.40
September 30, 1881.....	1,440.90
June 30, 1883	886.85

Total.....\$ 13,739.70

Aggregate\$ 299,094.70

PENITENTIARY,

AT FORT MADISON.

Eli C. McMillan, Marshall county, Warden; term expires January 4, 1884.

Jack Townsend, Van Buren county, Deputy Warden.

Manly T. Butterfield, Clerk.

Aug. W. Hoffmeister, M. D., Physician.

W. C. Gunn, Chaplain and Teacher.

Wm. Moore, Hospital Steward.

The Warden is elected by the General Assembly, in joint convention, at each regular session. The Warden appoints the deputy warden, clerk, chaplain, and guards, and with the concurrence of the Governor the physician; and, on the nomination of the physician, appoints a hospital steward.

EXPENDITURES.

IMPROVEMENTS AND REPAIRS.

Prior to December 6, 1843.....	\$ 41,806.05
For fiscal year ended	
November 30, 1850.....	10,000.00
November 3, 1861.....	7,270.03
November 1, 1863.....	2,736.50
November 5, 1865.....	28,457.00
November 3, 1867.....	253.50
October 31, 1869.....	39,463.00
November 5, 1871.....	20,788.88
November 2, 1873.....	6,617.70
October 31, 1875.....	8,600.00
September 30, 1877.....	20,000.00
September 30, 1879.....	15,158.69
September 30, 1881.....	15,054.27
June 30, 1883.....	25,219.51
Total.....	\$ 241,425.13

SUPPORT.

November 30, 1847.....	\$ 233.96
October 31, 1848.....	129.00
October 31, 1854.....	6,611.69
October 31, 1855.....	15,560.40
October 31, 1857.	24,817.00
November 6, 1859.....	41,729.97
1861.....	55,418.46
1863.....	15,213.92
1865.....	19,061.00
1867.....	14,962.00
1869.....	3,234.90
1871.....	1,827.59
1875.....	12,489.02
1877.....	40,447.01
1879.....	6,092.35

Total.....\$ 257,828.77

From this total should be deducted the sum of the amounts paid into the treasury by the present Warden from surplus earnings, aggregating \$31,135.73, and leaving a net cost to the territory and State, on account of support, of \$226,693.04.

SALARIES AND WAGES.

For fiscal term ended

November 30, 1846.....	\$ 25.00
November 30, 1850.....	850.00
October 31, 1852.....	286.57
October 31, 1854.....	2,601.49
October 31, 1856.....	3,692.00
October 31, 1857.....	1,909.00
November 6, 1859.....	4,921.62
November 3, 1861.....	15,076.61
November 1, 1863.....	17,044.56
November 5, 1865.....	18,789.75
November 3, 1867.....	19,416.16
October 31, 1869.....	27,397.03
November 5, 1871.....	31,591.03
November 2, 1873.....	35,067.80
October 31, 1875.....	31,634.88
September 30, 1877.....	56,428.26
September 30, 1879.....	56,360.04
September 30, 1881.....	55,443.81
June 30, 1883.....	46,733.40

Total.....\$ 425,269.01

MISCELLANEOUS EXPENDITURES.

December 8, 1843, to May 16, 1845.....	\$ 4,035.98
May 16, 1845, to December 22, 1845.....	93.62
December 22, 1845, to December 1, 1846.....	1,324.13
December 1, 1846, to April 24, 1847.....	9,000.00

For fiscal term ended

November 30, 1847.....	289.00
November 30, 1848.....	37.24
November 30, 1850.....	129.00
October 31, 1852.....	2,031.80
November 1, 1863.....	99.00
November 5, 1865.....	100.00
1867.....	115.25
1869.....	122.75
1871.....	22.25
1873.....	138.90
1875.....	131.60
1877.....	*1,425.57
1879.....	*32.60
1881.....	*42.66
June 30, 1883.....	*53.54

Total.....	\$ 19,324.89
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Aggregate.....	\$ 912,711.98
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* Includes similar expenditures at the other Penitentiary.

NOTE.—The first few items under each of the headings "Improvements" and "Miscellaneous" are here classified somewhat arbitrarily, it being impracticable now precisely to distinguish between the several classes of expenditures. It is thought, however, that the division adopted gives a fair showing of the comparative expenditures for the different classes of objects, except that a portion of such expenditures should perhaps be charged to the account of support; but how much, and whether any at all, cannot now be ascertained.

ADDITIONAL PENITENTIARY.

ANAMOSA, JONES COUNTY.

Ancil E. Martin, Delaware county, Warden; term expires January 14, 1884.

George S. Hickox, Marshall county, Deputy Warden.

T. T. Parsons, Clerk.

L. J. Adair, M. D., Physician.

Mrs. Anna C. Merrill, Chaplain and Teacher.

A. E. Martin, jr., Hospital Steward.

The Warden has the same power as the Warden of the Iowa State Penitentiary. He is also elected in the same manner and by the same body as that officer.

BUILDINGS AND IMPROVEMENTS.

For fiscal term ended

November 2, 1873.....	50,000.00
October 31, 1875.....	24,170.06
September 30, 1877.....	22,342.11
September 30, 1879.....	35,278.18
September 30, 1881.....	58,552.80
June 30, 1883.....	44,608.22
Total.....	\$234,951.37

SUPPORT.

November 2, 1873.....	825.00
October 31, 1875.....	9,449.93
September 30, 1877.....	23,574.98
September 30, 1879.....	35,172.46
September 30, 1881.....	31,294.94
June 30, 1883.....	34,328.71
Total.....	\$134,646.02

The present Warden has paid into the treasury \$2,259.71, surplus in his hands over the amount appropriated for support, leaving the net cost for support, \$132,386.31.

SALARIES AND WAGES.

October 31, 1875.....	13,438.32
September 30, 1877.....	26,080.65
September 30, 1879.....	33,436.86
September 30, 1881.....	34,632.48
June 30, 1883.....	32,748.40
Total.....	\$140,336.71

MISCELLANEOUS EXPENDITURES.

November 2, 1873.....	50.00
October 1, 1875.....	252.45
Total.....	\$ 302.45
Aggregate.....	\$507,976.84

FISH COMMISSION.

Benjamin F. Shaw, Anamosa, State Fish Commissioner.
 Albert A. Mosier, Spirit Lake, Fish Commissioner.

EXPENDITURES.

For fiscal term ended	
October 31, 1875.....	\$ 2,919.15
September 30, 1877.....	8,162.64
September 30, 1879.....	5,322.06
September 30, 1881.....	6,259.20
June 30, 1883.....	7,778.85
Total.....	\$ 30,441.90

RAILROAD COMMISSIONERS.

Peter A. Dey, Iowa City; term expires March 31, 1886.

Albert R. Anderson, Sidney; term expires March 31, 1884.

Lorenzo S. Coffin, Fort Dodge; term expires March 31, 1885.

Erastus G. Morgan, Webster county, Secretary of the Board, Des Moines.

Commissioners appointed by the Governor, with consent of Executive Council, for three years. The Board chooses its own Secretary.

NEW CAPITOL.

BOARD OF COMMISSIONERS.

The Governor of the State *ex-officio* President.

John G. Foote, Des Moines county.

Robert S. Finkbine, Johnson county.

Peter A. Dey, Johnson county.

Cyrus Foreman, Mitchell county.

Ed. Wright, Secretary, Des Moines.

Bell & Hackney, Architects, Des Moines.

EXPENDITURES.

For fiscal term ended	
October 31, 1869—plans.....	\$ 361.42
November 5, 1871—plans.....	3,613.25
November 5, 1871.....	99,926.58
November 2, 1873.....	258,150.41
October 31, 1875.....	356,224.77
September 30, 1877.....	511,420.82
September 30, 1879.....	348,339.94
September 30, 1881.....	240,429.15
June 30, 1883.....	466,199.00
Total.....	\$2,284,625.34

STATE GOVERNMENT.

EXECUTIVE OFFICERS.

Buren R. Sherman, of Benton county, Governor.
William Christy, of Polk county, Private Secretary to the Governor.
John A. T. Hull, of Davis county, Secretary of State.
William T. Hammond, of Jasper county, Deputy Secretary of State.
John L. Brown, of Lucas county, Auditor of State.
Samuel F. Stewart, of Lucas county, Deputy Auditor of State.
Edwin H. Conger, of Dallas county, Treasurer of State.
Daniel W. Smith, of Shelby county, Deputy Treasurer of State.
John W. Akers, of Linn county, Superintendent of Public Instruction.
Geo. H. Nichols, of Floyd county, Deputy Superintendent of Public Instruction.
George E. Roberts, of Webster county, State Printer.
Matt Parrott, of Black Hawk county, State Binder.
Wm. L. Alexander, of Lucas county, Adjutant-General.
Prof. Nathan R. Leonard, Superintendent of Weights and Measures; P. O., Iowa City.
Mrs. S. B. Maxwell, of Guthrie county, State Librarian.
Jessie Maxwell, Assistant Librarian.
Parker C. Wilson, of Mahaska county, State Mine Inspector.

NOTE--Where not otherwise stated, the post-office address of State officers is Des Moines.

JUDICIAL OFFICERS.

SUPREME COURT.

James G. Day, Chief Justice, Sidney; term expires December 31, 1883.
 James H. Rothrock, Judge, Cedar Rapids; term expires December 31, 1884.
 Joseph M. Beck, Judge, Fort Madison; term expires December 31, 1885.
 Austin Adams, Judge, Dubuque; term expires December 31, 1887.
 William H. Seevers, Judge, Oskaloosa; term expires December 31, 1888.
 Smith McPherson, of Montgomery county, Attorney-General; P. O., Red Oak; term expires January 4, 1885.
 Gilbert B. Pray, of Hamilton county, Clerk; term expires January 2, 1887.
 Christopher T. Jones, of Washington county, Deputy Clerk.
 Ezra C. Ebersole, of Tama county, Reporter; P. O., Toledo; term expires January 2, 1887.

DISTRICT COURTS.

JUDGES.

First judicial District—Abraham H. Stutsman, Burlington, Des Moines county.
Second judicial district—Edward L. Burton, Ottumwa, Wapello county.
Third judicial district—John W. Harvey, Leon, Decatur county.
Fourth judicial district—Charles H. Lewis, Cherokee, Cherokee county.
Fifth judicial district—William H. McHenry, Des Moines, Polk county.
Sixth judicial district—J. Kelley Johnson, Oskaloosa, Mahaska county.
Seventh judicial district—Walter I. Hayes, Clinton, Clinton county.
Eighth judicial district—James D. Giffen, Marion, Linn county.
Ninth judicial district—Carl F. Couch, Waterloo, Black Hawk county.
Tenth judicial district—L. O. Hatch, Waukon, Allamakee county.
Eleventh judicial district—Henry C. Henderson, Marshalltown, Marshall county.
Twelfth judicial district—George W. Ruddick, Waverly, Bremer county.
Thirteenth judicial district—Joseph R. Reed, Council Bluffs, Pottawattamie county.
Fourteenth judicial district—Edward R. Duffie, Sac City, Sac county.

The terms of office of all the Judges of the District Court, except those for the 12th, 13th, and 14th districts, expire on the 31st of December, 1886. Those for the 12th, 13th, and 14th expire on the 31st of December, 1884.

DISTRICT ATTORNEYS.

First judicial district—Damon N. Sprague, Keokuk, Lee county.
Second judicial district—Samuel Jones, Bloomfield, Davis county.
Third judicial district—James P. Flick, Bedford, Taylor county.
Fourth judicial district—Stephen M. Marsh, Sioux City, Woodbury county.
Fifth judicial district—Austin W. Wilkinson, Winterset, Madison county.
Sixth judicial district—John A. Donnell, Sigourney, Keokuk county.
Seventh judicial district—Michael V. Gannon, Davenport, Scott county.
Eighth judicial district—J. Hamilton Preston, Cedar Rapids, Linn county.
Ninth judicial district—James H. Shields, Dubuque, Dubuque county.
Tenth judicial district—Cyrus Wellington, Decorah, Winneshiek county.
Eleventh judicial district—John L. Stevens, Ames, Story county.
Twelfth judicial district—John B. Cleland, Osage, Mitchell county.
Thirteenth judicial district—J. Perry Conner, Denison, Crawford county.
Fourteenth judicial district—Jacob M. Toliver, Lake City, Calhoun county.

The terms of office of all the District Attorneys, except those for the 12th, 13th, and 14th districts, expire on the 2d of January, 1887. Those for the 12th, 13th, and 14th expire January 4, 1885.

CIRCUIT COURTS.

JUDGES.

First judicial district, first circuit—William J. Jeffries, Mt. Pleasant, Henry county.
First judicial district, second circuit—Charles H. Phelps, Burlington, Des Moines county.
Second judicial district—Henry C. Traverse, Bloomfield, Davis county.
Third judicial district—Daniel D. Gregory, Afton, Union county.
Fourth judicial district.—Joseph R. Zuver, Sioux City, Woodbury county.
Fifth judicial district, first circuit—Josiah Given and William Connor, Des Moines, Polk county.
Fifth judicial district, second circuit—Stephen A. Callvert, Adel, Dallas county.
Sixth judicial district—William R. Lewis, Montezuma, Poweshiek county.
Seventh judicial district, first circuit—Charles W. Chase, Clinton, Clinton county.

Seventh judicial district, second circuit—Nathaniel French, Davenport, Scott county.

Eighth judicial district—Christian Hedges, Marengo, Iowa county.

Ninth judicial district—Benjamin W. Lacy, Dubuque, Dubuque county.

Tenth judicial district—Charles T. Granger, Waukon, Allamakee county.

Eleventh judicial district—Daniel D. Miracle, Webster City, Hamilton county.

Twelfth judicial district—Robert G. Reiniger, Charles City, Floyd county.

Thirteenth judicial district—Charles F. Loofbourow, Atlantic, Cass county.

Fourteenth judicial district—John N. Weaver, Algona, Kossuth county.

The term of office of each Circuit Judge expires on the last day of the year 1884, except that of Judge Connor, which will terminate January 2, 1887, and also that of Judge French, whose successor will be elected at the general election of 1883. The first, fifth, and seventh judicial districts are each divided into two circuits. Each of the other judicial districts is also a circuit.

REPRESENTATION IN CONGRESS.

UNITED STATES SENATORS.

William B. Allison, Dubuque; term expires 1885.

James F. Wilson, Fairfield; term expires 1889.

REPRESENTATIVES IN CONGRESS.

First district—Moses A. McCoid, Fairfield.

Second district—eJeremiah H. Murphy, Davenport.

Third district—David B. Henderson, Dubuque.

Fourth district—L. H. Wheeler, Nashua.

Fifth district—James Wilson, Traer.

Sixth district—

Seventh district—John A. Kasson, Des Moines.

Eighth district—William P. Hepburn, Clarinda.

Ninth district—William H. M. Pusey, Council Bluffs.

Tenth district—Adoniram J. Holmes, Boone.

Eleventh district—Isaac S. Struble, Le Mars.

STATE BOARD OF HEALTH.

William S. Robertson, M. D., Muscatine; term expires January 31, 1888.
Justin M. Hull, M. D., Lake Mills; term expires January 31, 1884.
Philip W. Lewellen, M. D., Clarinda; term expires January 31, 1885.
Henry H. Clark, M. D., McGregor; term expires January 31, 1886.
Ephraim M. Reynolds, M. D., Centerville; term expires January 31, 1887.
Wilmot H. Dickinson, M. D., Des Moines; term expires January 31, 1889.
James L. Loring, C. E.; term expires May 4, 1887.
Stephen B. Olney, M. D., Fort Dodge; term expires January 31, 1890.
Smith McPherson, Attorney-General *ex-officio*.
R. J. Farquharson, Secretary, Des Moines.

COMMISSIONERS OF PHARMACY.

George H. Schafer, Fort Madison, President; term expires April 23, 1885.
Charles A. Weaver, Des Moines, Secretary and Treasurer; term expires
April 23, 1886.
Robert W. Crawford, Fort Dodge, Vice-President; term expires April 23,
1884.

Appointed by the Governor, with the consent of the Executive Council,
as provided by chapter 75, laws of 1880.

STATE EDUCATIONAL BOARD OF EXAMINERS.

John W. Akers, Superintendent of Public Instruction, *ex-officio* President

J. L. Pickard, President of State University, *ex-officio*.

J. C. Gilchrist, Principal State Normal School, *ex-officio*.

Ellen M. Rich, Vinton; term expires 1884.

John W. Rowley, Keosauqua; term expires 1886.

Appointed by the Executive Council for term of four years, and are **not** eligible for reappointment.

BOARD OF DENTAL EXAMINERS.

J. T. Abbott, Manchester; term expires July 31, 1884.

Wm. P. Dickinson, Dubuque; term expires July 31, 1885.

E. E. Hughes, Newton; term expires July 31, 1886.

John Hardman, Muscatine; term expires July 31, 1887.

J. F. Sanborn, Talor; term expires July 31, 1888.

Appointed by the Governor, under chapter 36, laws of 1882.

ADDENDA.

TABLE LXXXVII-1.

Statistics of butter and cheese factories.

STATES AND TERRITORIES.	No. of Establishments.	ALL FACTORIES.						CHEESE FACTORIES.				BUTTER FACTORIES.			
		AVERAGE NO. OF HANDS EMPLOYED.			Total amount paid in wages during the year.	Total quantity of milk used at the factory in pounds.	Pounds cheese made.	Total value of materials.	Total value of products.	Pounds butter made.	Value of buttermilk and skimmed milk sold.	Total value of materials.	Total value of products.		
		Males above 16 years.	Females above 15 years.	Children and youths.											
Capital (real and personal) invested in the business.	6,419	1,330	154	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$		
United States.....	3,362	357	20	14	70,434	57,471,634	171,750,495	10,063,670	13,991,221	16,471,163	541,393	2,732,333	3,868,235		
California.....	216	6			1,050	667,000	1,154,121	70,567	122,967	2,074,344	5,990	269,367	467,467		
Colorado.....	2	29	4		11,360	10,621,660	64,500	12,479	8,385	93,365	1,140	17,962	28,127		
Connecticut.....	16	4			610	620,000	201,820			25,800		4,620	7,710		
Delaware.....	3	4													
Illinois.....	285	631	56	11	233,974	316,636,778	4,977,286	336,278	462,178	2,414,668	2,300	439,609	591,604		
Indiana.....	49	104	16	2	20,587	20,826,012	1,153,714	75,192	111,060	281,232	2,567	64,125	87,059		
Iowa.....	244	670	91	34	139,813	181,635,746	2,302,936	138,400	215,729	5,458,595	8,245	965,304	1,304,763		
Kansas.....	48	70	12	6	10,420	7,983,102	791,384	42,308	70,247	11,482	25	1,551	2,536		
Kentucky.....	8	11	2	1	1,200	1,276,900				49,100		7,854	14,178		
Maine.....	41	48	9	1	8,213	7,637,901	777,365	46,852	73,942	6,000	150	840	1,650		
Maryland.....	14	18			3,471	5,821,000				190,525	4,741	47,710	69,616		
Massachusetts.....	22	46	5	1	14,277	16,671,069	1,093,943	65,117	99,297	52,150	8,200	18,142	28,737		
Michigan.....	74	88	23	3	21,103	35,161,812	3,291,738	200,152	232,971	9,850		1,114	1,994		
Minnesota.....	27	31	5	2	7,680	6,424,923	452,191	25,062	41,618	62,450		9,753	14,426		
Missouri.....	30	38	12	7	8,464	9,185,585	550,265	38,934	54,219	126,884	275	23,020	32,989		
Nebraska.....	21	28	7	2	5,921	4,443,801	273,506	15,332	26,077	20,672		2,782	4,456		
Nevada.....	2	3			130	87,500				3,500	25	875	1,587		
New Hampshire.....	2	1	3		780	2,539,868				99,068	2,700	20,683	27,887		
New Jersey.....	11	30	1	1	8,395	9,683,992	36,400	3,276	10,920	15,600		3,510	3,900		
New York.....	1,652	2,526	806	34	623,391	1,385,333,504	108,722,852	6,375,556	8,720,490	4,197,424		626,669	870,383		
North Carolina.....	2					19,000				1,000		152	250		
Ohio.....	452	701	104	14	162,985	325,527,447	17,808,191	1,013,663	1,361,124	235,341		30,138	39,933		
Oregon.....	24	32	6	1	6,170	3,467,942	146,534	9,869	18,548	84,500	45	10,364	24,668		
Pennsylvania.....	146	253	43	8	51,943	98,218,237	6,087,805	340,001	487,629	453,020	1,855	82,728	110,563		
Tennessee.....	2	4			300	198,000	9,000	540	900	3,600		648	1,080		
Vermont.....	85	126	28	2	22,535	48,440,402	4,575,341	282,535	389,956	5,000	100	600	1,100		

	4	7	414	8	.....	950	964,500	1,620	2,600	29,100	5,096	8,021
Virginia.....	4	33,700	8	.....	8	950	964,500	1,620	2,600	29,100	5,096	8,021
West Virginia.....	7	7,550	8	.....	3	1,104	987,929	96,687	10,238	.....	.....	.....
Wisconsin.....	414	613,643	497	62	2	98,920	181,841,161	16,806,994	1,340,860	386,010	63,401	99,673
Arizona territory.....	2	2,100	4	2	.....	600	184,000	17,700	6,195	400	120	200
Dakota territory.....	4	10,200	3	.....	.....	210	125,200	700	140	5,800	932	2,120
Idaho territory.....	3	15,250	8	5	.....	2,100	1,098,000	97,000	6,010	3,600	580	704
Montana territory.....	3	10,250	6	.....	.....	470	470,000	24,500	4,660	9,000	2,250	3,240
Utah territory.....	11	22,402	14	.....	6	2,035	1,645,985	140,022	18,974	12,020	2,036	2,954
Washington territory.....	2	16,467	8	.....	.....	1,600	1,684,860	70,000	7,000	47,963	7,314	11,820
District of Columbia.....	1	10,000	8	.....	.....	3,300	1,825,000	.....	.....	.....	.....	.....

TABLE LXXXVII-2.
Statistics of butter and cheese factories—Continued.

STATES AND TERRITORIES.	COMBINED BUTTER AND SKIM CHEESE FACTORIES.					CONDENSED MILK FACTORIES.			ALL FACTORIES.	
	Pounds butter made.	Pounds cheese made.	Value of buttermilk and skimmed milk sold.	Total value of materials.	Total value of products.	Value of condensed milk produced.	Pounds of condensed milk produced.	Value of condensed milk produced.	Total value of all materials.	Total value of products.
United States.....	12,950,621	44,134,866	\$ 32,060	\$ 4,540,718	\$ 6,335,466	\$ 1,026,858	13,033,267	\$ 1,547,588	\$ 18,363,579	\$ 25,742,510
California.....	.....	.....	.....	.....	.....	.....	.....	.....	339,934	590,434
Colorado.....	.....	.....	.....	.....	.....	.....	.....	.....	5,902	9,225
Connecticut.....	126,546	23,662	19,203	32,456	57,684	24,923	453,156	28,867	87,820	134,440
Delaware.....	.....	.....	.....	.....	.....	.....	.....	.....	4,620	7,710
Illinois.....	4,136,361	15,240,839	5,802	1,803,606	2,374,562	260,834	3,645,408	447,741	2,840,327	3,876,085
Indiana.....	53,287	155,550	.....	18,289	26,930	.....	.....	.....	157,606	225,049
Iowa.....	724,518	473,877	375	157,612	215,908	.....	.....	.....	1,261,316	1,736,400
Kansas.....	.....	.....	.....	.....	.....	.....	.....	.....	43,859	72,783
Kentucky.....	.....	.....	.....	.....	.....	.....	.....	.....	7,854	14,178
Maine.....	.....	.....	.....	.....	.....	.....	.....	.....	47,692	75,592
Maryland.....	38,800	62,000	.....	12,480	18,340	.....	.....	.....	60,190	87,956
Massachusetts.....	92,067	277,922	.....	34,596	47,487	10,990	108,371	18,589	128,845	194,110
Michigan.....	33,366	221,307	.....	17,213	22,912	.....	.....	.....	218,479	317,877
Minnesota.....	21,000	10,000	.....	3,465	6,050	.....	.....	.....	38,262	62,094
Missouri.....	13,380	39,800	75	3,996	8,920	.....	.....	.....	65,950	96,128
Nebraska.....	45,100	50,447	.....	9,677	15,789	.....	.....	.....	27,791	46,322
Nevada.....	.....	.....	.....	.....	.....	.....	.....	.....	875	1,587
New Hampshire.....	.....	.....	.....	.....	.....	.....	.....	.....	20,683	27,887
New Jersey.....	342,802	466,818	.....	78,705	108,243	.....	.....	.....	85,491	123,063
New York.....	4,758,354	12,078,272	3,314	1,116,372	1,632,089	730,111	8,826,332	1,052,391	8,848,708	12,295,353
North Carolina.....	.....	.....	.....	.....	.....	.....	.....	.....	152	250
Ohio.....	1,852,902	12,553,247	.....	941,249	1,355,736	.....	.....	.....	1,985,050	2,756,793
Oregon.....	.....	.....	.....	.....	.....	.....	.....	.....	20,233	43,216
Pennsylvania.....	533,820	1,870,246	120	232,639	317,276	.....	.....	.....	655,368	915,468
Tennessee.....	.....	.....	.....	.....	.....	.....	.....	.....	1,188	1,980
Vermont.....	6,837	8,500	.....	1,287	2,066	.....	.....	.....	284,422	393,123

Virginia.....	103,281	446,919	636	40,576	60,554	6,786	10,621
West Virginia.....						6,378	10,238
Wisconsin.....						1,036,357	1,501,087
Arizona.....						2,760	6,395
Dakota.....						1,002	2,260
Idaho.....						6,590	13,239
Montana.....						4,700	7,900
Utah.....						12,095	21,928
Washington.....						11,794	18,820
District Columbia.....	67,600	155,460	2,535	36,500	44,920	36,500	44,920

ERRATA.

Page 30. The number of natives of Iowa living in the state in 1870 was 428,620, as shown on page 216, and that of natives of Iowa living elsewhere in the United States was 87,418 instead of 89,011.

Page 78. The number of bushels of wheat to the inhabitant in Iowa, in 1879, should read 19.28.

Page 168. The figures of "total population" for 1844, 1847, 1849, 1851, and 1859, should be placed opposite "white population," and the figures for the sexes in 1859 should be placed opposite respectively "male" and "female" white population.

Same page. For total population in 1852 read 229,929; and for total white population read 229,574.

Same page. In column "1854," for total population read 324,401; for male population read 170,007; for female population read 154,376; read, also, "sex unreported," 18; for white population read 323,981; for colored population read 420.

Same page. In column of 1859, for total population read 641,628; for male population read 337,690; for female population read 303,938; for number of females to 10,000 males read 9,001.

Page 170. In column of 1865, for total population read 756,427; for number males read 383,282; for number females read 373,145; for number of whites read 752,819.

Page 171. In column of 1869, for number of militia read 161,407.

Page 179. In the item "pounds harvested to inhabitant," in column of 1856, read 634, and in next column read 308. In item of "pounds harvested" of spring wheat per inhabitant, in column of 1856, read 576, and in similar item of fall wheat, column of 1859, read 19 instead of 190.

Page 181. In column of 1863, omit "44,004" (acres in sweet potatoes).

Page 183. In column of 1870 the number of bushels of rye harvested should read 505,807.

Page 184, in column of 1867, the number of "tons of hay of all kinds" should read 1,119,854. In next item read "*pounds* of hay to each inhabitant."

Page 187. In item of "cattle," insert under 1870, 1,006,235. In item "hogs," insert 1,743,865 in year 1863.

Page 192. In foot-note read 201 in place of 195.

Pages 196-199. The aggregates should be corrected to read as follows: 1851, 205,335; 1852, 229,929; 1854, 324,401; 1859, 641,628; 1865, 756,437; 1869, 1,045,025; 1873, 1,251,342; 1875, 1,350,553. The last foot-note on page 199 is an error, and should be omitted.*

Pages 196 and 198. The column 1852 should be further corrected thus: Clayton 6,328, Guthrie 289, Keokuk 5,304, and Monroe 3,429.*

Pages 197 and 199. The column 1854 should be thus corrected; Cedar 7,605, Chickasaw 595, Clinton 7,191, Fayette 4,340, Fremont 3,011, Lee 22,580, Linn 10,164, Louisa 7,381, Marion 9,305, Monona 202, Montgomery 232, Muscatine 9,493, Polk 5,326, Ringgold 128, Scott 12,614, Shelby 326, Story 822, Taylor 763, Union 101, Wapello 10,161.*

Page 197. For Allamakee county, in 1859, read 10,813, and for Jones read 12,545.

Same page. The population of Appanoose in 1865 should have been printed 10,758, and that of Clayton 22,130.

Same page. For population of the county of Iowa, 1873, read 16,572 ; for that of the county of the county of Greene, 1865, read 7,036 ; and for that of the county of Adair, 1880, read 11,667.

Page 198. For population of Marion, 1851, read 5,809.

Page 199. For population of Pocahontas, 1859, read 106 ; for that of Wright, 1860, read 653 ; and for that of Plymouth, 1875, read 5,282.

Pages 204 and 209. The aggregates should be corrected as follows : 1852—males 120,080, females 109,826 ; 1854—males 170,007, females 154,376, sex unreported 18 ; 1859—males 337,700, females 303,928 ; 1865—males 383,282, females 373,145 ; 1873—females 604,121*.

Pages 204-209. The column of 1852 should be further corrected thus : Clayton—males 3,430, females 2,888 ; Guthrie—M. 166 ; Keokuk—M. 2,731 ; Monroe—M. 1,763.*

Same pages. The column for 1854 should be further corrected thus : Cedar—males 4,071, females 3,534 ; Chickasaw—M. 323, F. 272 ; Clinton—M. 3,803, F. 3,388 ; Fayette—M. 2,316, F. 2,024 ; Fremont—M. 1,577, F. 1,434 ; Lee—M. 11,596, F. 10,984 ; Linn—M. 5,394, F. 4,770 ; Louisa—M. 3,936, F. 3,445 ; Marion—M. 4,760 ; Monona—F. 93 ; Montgomery—M. 126 ; Muscatine—M. 5,069, F. 4,424 ; Polk—M. 2,829, F. 2,497 ; Ringgold—M. 67, F. 63 ; Scott—M. 6,763, F. 5,833, sex unreported 18 ; Shelby—F. 155 ; Story—M. 436, F. 386 ; Taylor—M. 389, F. 374 ; Union—M. 59 ; Wapello—M. 5,240, F. 4,921.*

Same pages. The column of 1859 should be further corrected thus : Allamakee—F. 5,114 ; Jones—F. 5,842 ; Pocahontas—M. 56.

Pages 204 and 205. In column of 1865, for Appanoose county read M. 5,388 ; for Clayton county read F. 10,721.

Page 206. For female population of Iowa county, 1873, read 8,032.

Pages 210 and 215. The aggregates should be corrected thus : 1852—white 229,574 ; 1854—white 323,981, colored 420 ; 1865—white 752,879 ; 1873—colored 5,454.*

Same pages. The column of 1852 should be further corrected thus : white—Clayton 6,312, Guthrie 289, Keokuk 5,304, and Monroe 3,429.*

Same pages. In the column of 1854 read : white—Cedar 7,604, Chickasaw 595, Clinton 7,176, Fayette 4,292, Fremont 3,003, Lee 22,514, Linn 10,157, Louisa 7,330, Marion 9,289, Monona 202, Montgomery 232, Muscatine 9,425, Polk 5,326, Ringgold 128, Scott 12,601, Shelby 326, Story 822, Taylor 763, Union 101, and Wapello 10,155 ; colored—Fayette 48 and Scott 13.*

Pages 210 and 211. The column of 1865 should be further corrected thus : whites—Appanoose 10,727, and Clayton 22,111.

Pages 212. Iowa county's colored population in 1873 was 7.

Page 238. O'Brien county had, in 1870, only 12, instead of 124, living in town to 100 in country.

Page 252. The number of bushels of barley per acre, for the state at large, is 20.2, instead of 22.1.

Page 286. In the column 1863, the acreage in wheat, in Polk county, should read 9,053.

Page 351. "Table LXXX-2" is the correct heading.

Page 426. In column 1854, read "4,266" instead of 4,256 ; and transpose the numbers "371" and "406."

Page 427. In foot-note *m* read 10,843 instead of 10,813.

Page 437. Date when Fremont township was constituted is erroneously placed opposite name of village of Tripoli.

Page 461. In foot-note *t* read "1852" and "205" in place of "1872" and "605" respectively.

Page 462. The aggregate population in 1854 was 7,191 and not 1,191.

Page 469. Insert in column "1869," 264 opposite Decatur City, 263 opposite town of Garden Grove, and 502 opposite town of Leon, those figures representing the population of the places named at that time.

Page 504. In last line of note read "1859" instead of "1850."

*The errors noted in the paragraphs thus marked, and some of those noted in other paragraphs, were discovered upon examination of the returns of the censuses of 1852 and 1854, which returns came to light during the progress of the preparation of this work.

Page 542. Insert in column of 1859, population of villages and towns as follows : St. Mary's 206, Glenwood 782, Pacific City 320, and Sharpsburg (Platteville township,) 49.

Page 578. In foot-note *m* read "5,833" in place of "5,834," and add to the note the following, "and that of colored 13."

Page 580. In foot-note *p* read "214" instead of "213," and add to note number "2."

Page 617. Insert in table of Carroll county the following vote for Secretary of State : Arcadia—Republican 50 ; Democrat 155 ; scattering 1 ; Carroll—R. 213, D. 211, Greenback 20 ; Eden—R. 64, D. 70, G. 14 ; Glidden—R. 142, D. 80, G. 5, sc. 2 ; Grant—R. 37, D. 68 ; Jasper—R. 64, D. 35 ; Knies—R. 0, D. 102, G. 3 ; Newton—R. 102, D. 25, G. 26 ; Pleasant Valley—R. 38, D. 61, G. 6 ; Richland—R. 35, D. 14, G. 10 ; Roselle—R. 6, D. 139 ; Sheridan—R. 53, D. 90 ; Union—R. 157, D. 88, G. 9 ; Warren—R. 165, D. 99, G. 4 ; Washington—R. 22, D. 72 ; Wheatland—R. 5, D. 127.

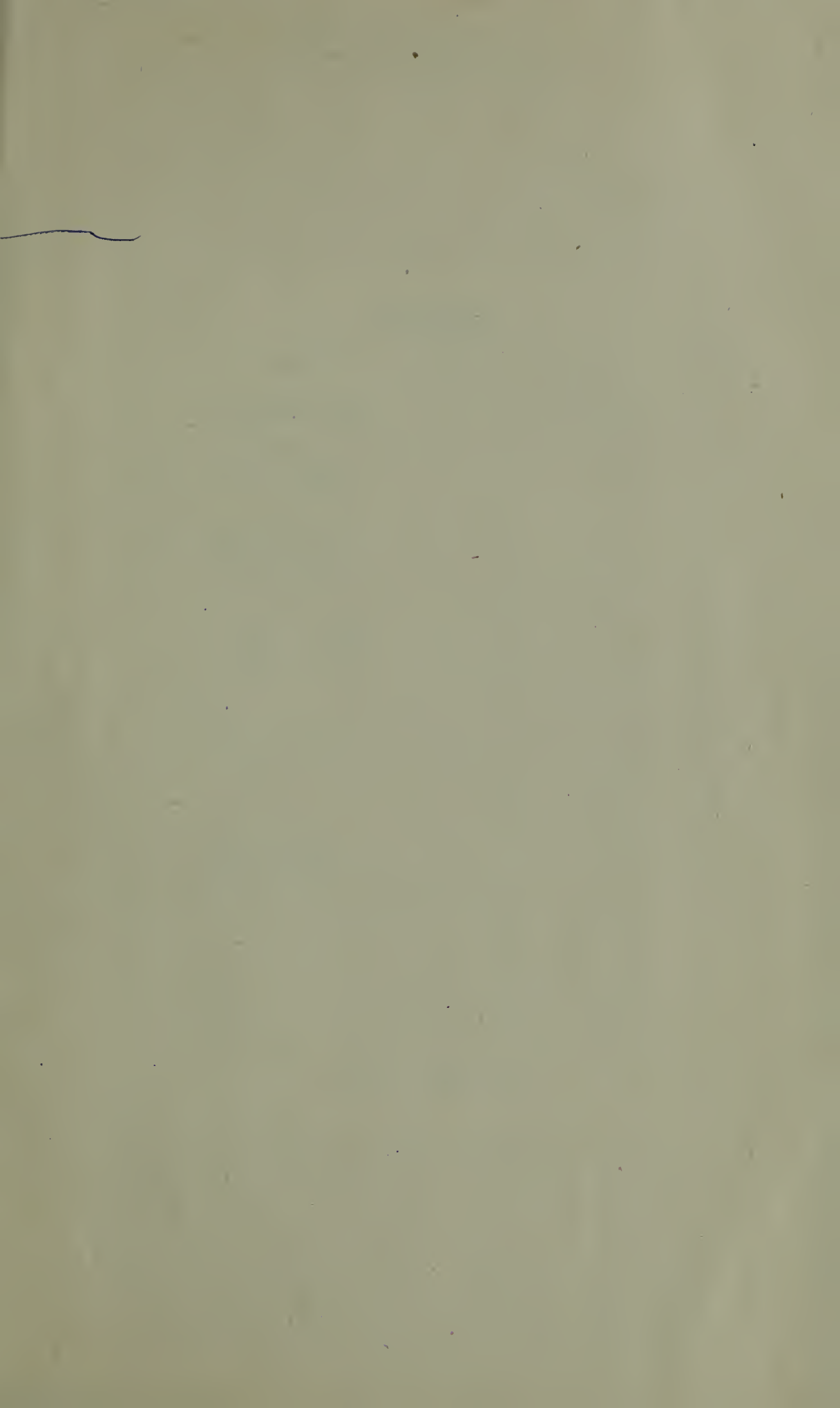
Page 639. In Linn county table insert the following :

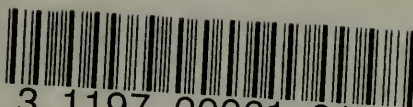
	SECRETARY OF STATE, 1882.			FOR REPRESENTATIVE IN CON- GRESS, 1882.	
	Republican.	Democrat.	Greenback.	Republican.	Democrat.
Bertram.....	23	95	47	20	87
Boulder.....	104	129	1	103	131
Brown, Springville precinct.....	126	54	9	120	58
Viola precinct.....	65	35	2	65	35
Buffalo.....	31	45	.....	31	43
Clinton.....	60	63	3	59	66
College.....	38	80	5	32	84
Fairfax.....	84	115	9	80	116
Fayette.....	92	38	9	82	49
Franklin, Mt. Vernon precinct.....	162	43	60	146	43
Lisbon precinct.....	144	61	3	134	62
Grant.....	84	70	13	79	75
Jackson.....	105	32	29	104	35
Linn.....	74	75	8	65	79
Maine, Central C. precinct.....	98	62	19	94	63
Waubeck precinct.....	44	57	7	33	69
Marion.....	458	276	41	361	358
Monroe.....	39	45	47	36	47
Otter Creek.....	69	47	27	39	58
Putnam.....	19	91	4	20	90
Rapids—Ward 1.....	148	231	14	140	238
2.....	281	171	39	264	188
3.....	129	310	37	119	319
4.....	192	120	33	186	125
5.....	129	66	7	124	71
6.....	72	43	15	56	60
Spring Grove.....	114	30	11	113	30
Washington.....	115	158	2	95	179
	3099	2633	501	2800	2858

Same page. In place of "Butram" read "Bertram."

Page 676. Read "Grange" in place of "Granae."

Page 706. In the ninth line for "1886" read "1880."





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